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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--|
| API No. <u>42-479-45383</u><br>Drilling Permit # <u>908350</u><br>SWR Exception <u>(R37)</u>                                                                                                                                                                                                                                                                                               |                 | <b>RAILROAD COMMISSION OF TEXAS</b><br><b>OIL &amp; GAS DIVISION</b><br><b>APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER</b><br><i>This facsimile W-1 -was generated electronically from data submitted to the RRC.</i><br><i>A certification of the automated data is available in the RRC's Austin office.</i> |  |                                                                                                                                                                                  |                                                                                                                                    | <b>FORM W-1</b> 07/2004<br>Permit Status: <b>Approved</b>                               |  |
| 1. RRC Operator No.<br><b>100291</b>                                                                                                                                                                                                                                                                                                                                                       |                 | 2. Operator's Name (as shown on form P-5, Organization Report)<br><b>KIMMERIDGE TEXAS GAS, LLC</b>                                                                                                                                                                                                                          |  |                                                                                                                                                                                  | 3. Operator Address (include street, city, state, zip):<br><b>730 TOWN AND COUNTRY BLVD<br/>STE 400<br/>HOUSTON, TX 77024-0000</b> |                                                                                         |  |
| 4. Lease Name<br><b>NEEDMORE-SCIBIENSKI E</b>                                                                                                                                                                                                                                                                                                                                              |                 | 5. Well No. <b>340H</b>                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| <b>GENERAL INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                 |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| 6. Purpose of filing (mark ALL appropriate boxes):<br><input type="radio"/> New Drill <input checked="" type="radio"/> Recompletion <input checked="" type="radio"/> Reclass <input type="checkbox"/> Field Transfer <input checked="" type="radio"/> Re-Enter<br><input checked="" type="radio"/> Amended <input checked="" type="radio"/> Amended as Drilled (BHL) (Also File Form W-1D) |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| 7. Wellbore Profile (mark ALL appropriate boxes):<br><input checked="" type="radio"/> Vertical <input checked="" type="radio"/> Horizontal (Also File Form W-1H) <input checked="" type="radio"/> Directional (Also File Form W-ID) <input type="checkbox"/> Sidetrack                                                                                                                     |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| 8. Total Depth<br><b>14000</b>                                                                                                                                                                                                                                                                                                                                                             |                 | 9. Do you have the right to develop the minerals under any right-of-way ?<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No                                                                                                                                                                            |  | 10. Is this well subject to Statewide Rule 36 (hydrogen sulfide area)?<br><b>K</b> Yes <b>d</b> No                                                                               |                                                                                                                                    |                                                                                         |  |
| <b>SURFACE LOCATION AND ACREAGE INFORMATION</b>                                                                                                                                                                                                                                                                                                                                            |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| 11. RRC District No.<br><b>04</b>                                                                                                                                                                                                                                                                                                                                                          |                 | 12. County<br><b>WEBB</b>                                                                                                                                                                                                                                                                                                   |  | 13. Surface Location<br><input checked="" type="checkbox"/> Land <input type="checkbox"/> Bay/Estuary <input type="checkbox"/> Inland Waterway <input type="checkbox"/> Offshore |                                                                                                                                    |                                                                                         |  |
| 14. This well is to be located <u>^ .9</u> miles in a <u>NW</u> direction from <u>LAREDO</u> which is the nearest town in the county of the well site.                                                                                                                                                                                                                                     |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| 15. Section<br><b>1462</b>                                                                                                                                                                                                                                                                                                                                                                 | 16. Block       | 17. Survey<br><b>WEBB CSL</b>                                                                                                                                                                                                                                                                                               |  | 18. Abstract No.<br><b>A-502</b>                                                                                                                                                 | 19. Distance to nearest lease line:<br>ft.                                                                                         | 20. Number of contiguous acres in lease, pooled unit, or unitized tract: <b>3424.91</b> |  |
| 21. Lease Perpendiculars: <u>285</u> ft from the <u>NW</u> line and <u>1988</u> ft from the <u>SW</u> line.                                                                                                                                                                                                                                                                                |                 | 22. Survey Perpendiculars: <u>285</u> ft from the <u>NW</u> line and <u>13850</u> ft from the <u>NE</u> line.                                                                                                                                                                                                               |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| 23. Is this a pooled unit? <b>dyes</b> <b>K</b> No                                                                                                                                                                                                                                                                                                                                         |                 | 24. Unitization Docket No:                                                                                                                                                                                                                                                                                                  |  | 25. Are you applying for Substandard Acreage Field? <b>d</b> Yes (attach Form W-1A) <b>K</b> No                                                                                  |                                                                                                                                    |                                                                                         |  |
| <b>FIELD INFORMATION</b> List all fields of anticipated completion including Wildcat. List one zone per line.                                                                                                                                                                                                                                                                              |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| 26. RRC District No.                                                                                                                                                                                                                                                                                                                                                                       | 27. Field No.   | 28. Field Name (exactly as shown in RRC records)                                                                                                                                                                                                                                                                            |  | 29. Well Type                                                                                                                                                                    | 30. Completion Depth                                                                                                               | 31. Distance to Nearest Well in this Reservoir                                          |  |
| <b>04</b>                                                                                                                                                                                                                                                                                                                                                                                  | <b>39744250</b> | <b>HAWKVILLE (AUSTIN CHALK)</b>                                                                                                                                                                                                                                                                                             |  | <b>Gas Well</b>                                                                                                                                                                  | <b>13000</b>                                                                                                                       | <b>721.00</b>                                                                           |  |
|                                                                                                                                                                                                                                                                                                                                                                                            |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                            |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                            |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| <b>BOTTOMHOLE LOCATION INFORMATION</b> is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS (see W-1H attachment)                                                                                                                                                                                                                                           |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |
| <b>Remarks</b><br>See W1 Comments attached                                                                                                                                                                                                                                                                                                                                                 |                 |                                                                                                                                                                                                                                                                                                                             |  | <b>Certificate:</b><br>I certify that information stated in this application is true and complete, to the best of my knowledge.                                                  |                                                                                                                                    |                                                                                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                            |                 |                                                                                                                                                                                                                                                                                                                             |  | Name of filer <u>Gayle Foord, Regulatory Analyst</u> Date submitted <u>May 30, 2025</u><br><u>(713)6006062</u> <u>gfoord@ktgllc.com</u><br>Phone    E-mail Address (OPTIONAL)    |                                                                                                                                    |                                                                                         |  |
| <b>RRC Use Only</b> Data Validation Time Stamp: Jun 6, 2025 7:32 AM ('As Approved' Version )                                                                                                                                                                                                                                                                                               |                 |                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                  |                                                                                                                                    |                                                                                         |  |

**RAILROAD COMMISSION OF TEXAS  
OIL & GAS DIVISION**

**Form W-1H** 07/2004  
**Supplemental Horizontal Well Information**

Permit Status: **Approved**

*The RRC has not approved this application.  
Duplication or distribution of information is  
at the user's own risk.*

**APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER**

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A certification of the automated data is available in the RRC's Austin office.*

Permit # 908350

Approved Date: Jun 06, 2025

|                                                                                                                                        |                                                                                                            |                                               |                            |
|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------|
| 1. RRC Operator No.<br><b>100291</b>                                                                                                   | 2. Operator's Name (exactly as shown on form P-5, Organization Report)<br><b>KIMMERIDGE TEXAS GAS, LLC</b> | 3. Lease Name<br><b>NEEDMORE-SCIBIENSKI E</b> | 4. Well No.<br><b>340H</b> |
| <b>Lateral Drainhole Location Information</b>                                                                                          |                                                                                                            |                                               |                            |
| 5. Field as shown on Form W-1 <b>HAWKVILLE (AUSTIN CHALK) (Field # 39744250, RRC District 04)</b>                                      |                                                                                                            |                                               |                            |
| 6. Section<br><b>3/86</b>                                                                                                              | 7. Block                                                                                                   | 8. Survey<br><b>CITY OF LAREDO</b>            | 9. Abstract<br><b>232</b>  |
| 10. County of BHL<br><b>WEBB</b>                                                                                                       |                                                                                                            |                                               |                            |
| 11. Terminus Lease Line Perpendiculars<br><b>101</b> ft. from the <b>SE</b> line. and <b>4799</b> ft. from the <b>SW</b> line          |                                                                                                            |                                               |                            |
| 12. Terminus Survey Line Perpendiculars<br><b>101</b> ft. from the <b>SE</b> line. and <b>63057</b> ft. from the <b>NE</b> line        |                                                                                                            |                                               |                            |
| 13. Penetration Point Lease Line Perpendiculars<br><b>104</b> ft. from the <b>NW</b> line. and <b>1936</b> ft. from the <b>SW</b> line |                                                                                                            |                                               |                            |

**RAILROAD COMMISSION OF TEXAS  
OIL & GAS DIVISION**

**W-1 Comments**

Permit Status: **Approved**

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**APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER**

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Permit # **908350**

Approved Date: **Jun 06, 2025**

[ May 30, 2025 12:49 PM]: Commission Staff expresses no opinion as to whether a 100% ownership interest in each of the leases alone or in combination with a "production sharing agreement" confers the right to drill across lease/unit lines or whether a pooling agreement is also required. However, until that issue is directly addressed and ruled upon by a Texas court of competent jurisdiction it appears that a 100% interest in each of the leases and a production sharing agreement constitute a sufficient colorable claim to the right to drill a horizontal well as proposed to authorize the removal of the regulatory bar and the issuance of a drilling permit by the Commission, assuming the proposed well is in compliance with all other relevant Commission requirements.

Issuance of the permit is not an endorsement or approval of the applicant's stated method of allocating production proceeds among component leases or units. All production must be reported to the Commission as production from the lease or pooled unit on which the wellhead is located and reported production volume must be determined by actual measurement of hydrocarbon volumes prior to leaving that tract and may not be based on allocation or estimation. Payment of royalties is a contractual matter between the lessor and lessee. Interpreting the leases and determining whether the proposed proceeds allocation comports with the relevant leases is not a matter within Commission jurisdiction but a matter for the parties to the lease and, if necessary, a Texas court of competent jurisdiction.

The foregoing statements are not, and should not be construed as, a final opinion or decision of the Railroad Commission.; [RRC STAFF Jun 3, 2025 12:10 PM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Jun 3, 2025 1:03 PM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Jun 5, 2025 3:43 PM]: Filer submitted a lease plat that shows the entirety of both tracts.; [RRC STAFF Jun 6, 2025 7:29 AM]: Problems identified with this permit are resolved.; [RRC STAFF Jun 6, 2025 7:32 AM]: Exception Admin Approved. 37(h)(2)(B). Own Offset.