Exhibit 2

API No. RAILROAD COMMISSION OF TEXAS FORM W-1 07/2004 42-479-45382 OIL & GAS DIVISION Drilling Permit # Permit Status: Approved 908348 APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER SWR Exception This facsimile W-1 was generated electronically from data submitted to the RRC. (R37) A certification of the automated data is available in the RRC's Austin office. 2. Operator's Name (as shown on form P-5, Organization Report) 3. Operator Address (include street, city, state, zip): RRC Operator No. 730 TOWN AND COUNTRY BLVD 100291 KIMMERIDGE TEXAS GAS, LLC **STE 400** 4. Lease Name 5. Well No. NEEDMORE-SCIBIENSKI D 140H HOUSTON, TX 77024-0000 **GENERAL INFORMATION** O Field Transfer R New Drill Recompletion D Reclass O Re-Enter 6. Purpose of filing (mark ALL appropriate boxes): LZI Amended Amended as Drilled (BHL) (Also File Form W-1D) R Horizontal (Also File Form W-1H) ☐ Sidetrack 7. Wellbore Profile (mark ALL appropriate boxes): Directional (Also File Form W-1D) ☐ Vertical 8. Total Depth 9. Do you have the right to develop the [g O_{N_0} I0. Is this well subject to Statewide Rule 36 (hydrogen sulfide area)? K Yes minerals under any right-of-way? 15000 SURFACE LOCATION AND ACREAGE INFORMATION 11. RRC District No. 12. County XI Land 1 Bay/Estuary 13. Surface Location Il Inland Waterway Offshore **WEBB** 04 13.9 NW **LAREDO** 14. This well is to be located miles in a direction from which is the nearest town in the county of the well site. 15. Section 16. Block 17. Survey 18. Abstract No. 19. Distance to nearest lease line: 20. Number of contiguous acres in lease, pooled unit, or unitized tract: 13424.91 1462 WEBB CSL A-502 SW 21. Lease Perpendiculars: 285 NW 1968 ft from the ft from the line and line. NW NE 285 ft from the 13870 line. 22. Survey Perpendiculars: line and ft from the E No 23. Is this a pooled unit? K No 25. Are you applying for Substandard Acreage Field? Yes (attach Form W-IA) 24. Unitization Docket No: **FIELD INFORMATION** List all fields of anticipated completion including Wildcat. List one zone per line. 26. RRC 27. Field No. 28. Field Name (exactly as shown in RRC records) 29. Well Type 30. Completion Depth 31. Distance to Nearest 32. Number of Wells or District No. Well in this Reservoir this lease in this Reservoir 01 39744500 HAWKVILLE (EAGLEFORD SHALE) Gas Well 14000 1103.00 15 BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS (see W-1H attachment) Remarks Certificate: See W1 Comments attached I certify that information stated in this application is true and complete, to the best of my knowledge. Gavle Foord, Regulatory Analyst May 30, 2025 Name of filer Date submitted (713)6006062 gfoord@ktqllc.com **RRC Use Only** Data Validation Time Stamp: Jun 6, 2025 7:32 AM('As Approved' Version) Phone E-mail Address (OPTIONAL)

Permit Status:

Approved

The RRC has not approved this application.

Duplication or distribution of information is

at the user's own risk.

RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION

Form W-1H

Permit #

07/2004

908348

Supplemental Horizontal Well Information

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

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Approved Date: Jun 06, 2025

1. RRC Operator No. 100291	Operator's Name (exactly as shown on form P-5, Organization Report) KIMMERIDGE TEXAS GAS, LLC			3. Lease Name NEEDMORE-SCIBIENSKI D			4. Well No. 140H	
Lateral Drainhole Location Information								
5. Field as shown on Form W-1 HAWKVILLE (EAGLEFORD SHALE) (Field # 39744500, RRC District 01)								
6. Section 3/86	7. Block	8. Survey CITY OF I	_AREDO			9. Abstract 232	10. County of BHL WEBB	
	ease Line Perpendiculars 103 ft. from the rvey Line Perpendiculars	SE	line. and	3777	ft. from the	SW	line	
_	103 ft. from the _	SE	line. and6	4078	ft. from the	NE	line	
13. Penetration Point Lease Line Perpendiculars								
_	106ft. from the	NW	line. and	760	ft. from the	SW	line	

Permit Status:

Approved

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RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION

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

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W-1 Comments

Permit #

908348

Approved Date: Jun 06, 2025

May 30, 2025 12:40 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 12:09 PM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Jun 3, 2025 12:59 PM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Jun 5, 2025 3:39 PM]: Filer submitted a lease plat that shows the entirety of both tracts.; [RRC STAFF Jun 5, 2025 3:41 PM]: Problem sent - "Allocation wells need to show the entire unit on a plat. Please submit a single plat that shows the entirety of both tracts or you may submit a plat for each of the tracts."; [RRC STAFF Jun 6, 2025 7:32 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.