

API No. <u>42-371-39273</u> Drilling Permit # <u>798426</u> SWR Exception Case/Docket No. <u>0294213</u> (R37)		RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER <small>This facsimile W-1 was generated electronically from data submitted to the RRC. A certification of the automated data is available in the RRC's Austin office.</small>				FORM W-1 07/2004 Permit Status: Approved	
1. RRC Operator No. 643401		2. Operator's Name (as shown on form P-5, Organization Report) PATRIOT RESOURCES, INC.			3. Operator Address (include street, city, state, zip): 110 W LOUISIANA SUITE 500 MIDLAND, TX 79701-0000		
4. Lease Name SWORDFISH 24			5. Well No. 1H				
GENERAL INFORMATION							
6. Purpose of filing (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between;"> <input checked="" type="checkbox"/> New Drill <input type="checkbox"/> Recompletion <input type="checkbox"/> Reclass <input type="checkbox"/> Field Transfer <input type="checkbox"/> Re-Enter </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Amended <input type="checkbox"/> Amended as Drilled (BHL) (Also File Form W-1D) </div>							
7. Wellbore Profile (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Vertical <input checked="" type="checkbox"/> Horizontal (Also File Form W-1H) <input type="checkbox"/> Directional (Also File Form W-1D) <input type="checkbox"/> Sidetrack </div>							
8. Total Depth 13000		9. Do you have the right to develop the minerals under any right-of-way ? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		10. Is this well subject to Statewide Rule 36 (hydrogen sulfide area)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
SURFACE LOCATION AND ACREAGE INFORMATION							
11. RRC District No. 08		12. County PECOS		13. Surface Location <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>27.1</u> miles in a <u>NW</u> direction from <u>Fort Stockton</u> which is the nearest town in the county of the well site.							
15. Section 25		16. Block C2		17. Survey PSL/ALSTON, R		18. Abstract No. A-5052	
				19. Distance to nearest lease line: 100 ft.		20. Number of contiguous acres in lease, pooled unit, or unitized tract: 639.9	
21. Lease Perpendiculars: <u>500</u> ft from the <u>N OFF LEASE</u> line and <u>330</u> ft from the <u>W OFF LEASE</u> line. 22. Survey Perpendiculars: <u>500</u> ft from the <u>NORTH</u> line and <u>330</u> ft from the <u>WEST</u> line.							
23. Is this a pooled unit? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			24. Unitization Docket No:		25. Are you applying for Substandard Acreage Field? <input type="checkbox"/> Yes (attach Form W-1A) <input checked="" type="checkbox"/> No		
FIELD INFORMATION 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	
08	98359800	WOLFBONE (TREND AREA)			Oil or Gas Well	13000	
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS (see W-1H attachment)							
<u>Remarks</u> See W1 Comments attached					<u>Certificate:</u> I certify that information stated in this application is true and complete, to the best of my knowledge. <div style="display: flex; justify-content: space-between;"> <div> <u>Mandy Curry, ENGR Tech</u> Name of filer <u>(432)686-9801</u> Phone </div> <div> <u>Oct 15, 2014</u> Date submitted <u>mcurry@patriot-resources.com</u> E-mail Address (OPTIONAL) </div> </div>		
RRC Use Only Data Validation Time Stamp: Dec 11, 2014 8:48 AM('As Approved' Version)							

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
Supplemental Horizontal Well Information

07/2004

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Approved Date:	Dec 11, 2014

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Lateral Drainhole Location Information

5. Field as shown on Form W-1 WOLFBONE (TREND AREA) (Field # 98359800, RRC District 08)

6. Section 24	7. Block C2	8. Survey PSL/LLOYD, J F	9. Abstract 1243	10. County of BHL REEVES
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11. Terminus Lease Line Perpendiculars 100 ft. from the NORTH line. and 330 ft. from the WEST line
12. Terminus Survey Line Perpendiculars 100 ft. from the NORTH line. and 330 ft. from the WEST line
13. Penetration Point Lease Line Perpendiculars 500 ft. from the N OFF LEASE line. and 330 ft. from the W OFF LEASE line

Permit Status: **Approved**

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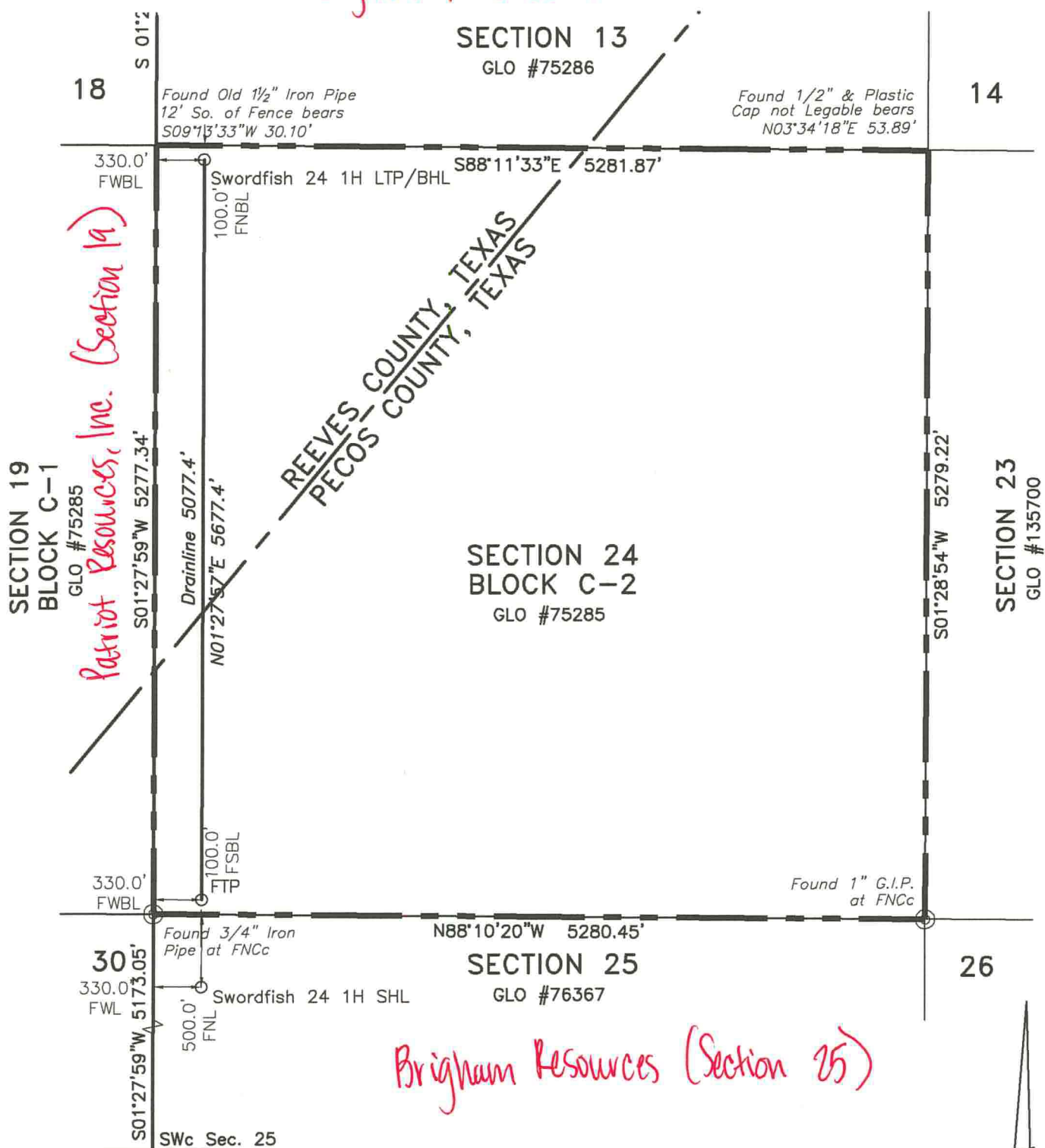
W-1 Comments

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Approved Date: **Dec 11, 2014**

[FILER Oct 15, 2014 2:06 PM]: Brigham Resources is the off lease surface hole leaseholder in Section 25; therefore, in addition to the Rule 37 Lease Line Exception they will also need to be notified of Rule 2 Exception. Patriot Resources, Inc. has contacted Brigham Resources and they do not have any objections to either exception but would like to be notified by the RRC rather than sign waivers.; [RRC STAFF Oct 16, 2014 2:49 PM]: Per Mandy Curry (phone call); "I entered in the wrong town for the legal location. Would you please change it to Fort Stockton."; [RRC STAFF Oct 16, 2014 3:12 PM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Oct 20, 2014 11:14 AM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Nov 18, 2014 1:12 PM]: Problems identified with this permit are resolved.; [RRC STAFF Nov 18, 2014 1:12 PM]: As per Mandy Curry: Please find the Notice of Application for Rule 2 Exception Patriot Resources, Inc. executed and sent to Brigham Resources, leaseholder in Section 25, Blk C2, PSL Survey. As referenced in the NOA, the notice time has elapsed.

Brigham Resources. (Section 13)



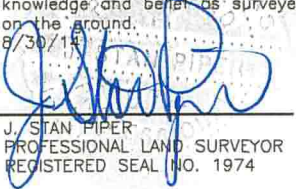
Brigham Resources (Section 25)

SHL 1927 NAD-Central
N/Y = 568742.53
E/X = 1113864.81
BHL 1927 NAD-Central
N/Y = 574418.12
E/X = 1114010.01



P.O. Box 60432, Midland, Texas 79711
(432)550-7810, Fax (432)550-0312
Firm No. 10155200



OPERATOR: Patriot Resources 110 W. Louisiana Suite 500 Midland, Texas 79701	SWDFISH 24 1H	FIELD:
	DESCRIPTION: All of Section 24, Block C-2, Public School Lands Reeves and Pecos Counties, Texas	ACREAGE: 639.9 in Lease ELEVATION: SHL 2664' DATE: 9/12/14 SCALE: 1" = 1000'
The well location shown on this plot represents an actual survey made by me or under my supervision to the best of my knowledge and belief as surveyed on the ground. 8/30/14  J. STAN PIPER PROFESSIONAL LAND SURVEYOR REGISTERED SEAL NO. 1974	LOCATION IN SURVEY: SHL 500.0' FNL & 330.0' FWL Section 25 BHL 100.0' FNL & 330.0' FWL Section 24	DRAWN BY: Tina Switzer
	LOCATION IN LEASE: FTP 100.0' FSBL & 330.0' FWBL, BHL 100.0' FNBL & 330.0' FWBL	DWG FILE: Patriot-LaEscalera83c
	NEAREST POST OFFICE: 27.1 Miles Southeast to Fort Stockton, Texas	FIELD BOOK: Reeves #6, Pg. 57
	GEODETIC POSITION: SHL 31°11'58.548" N LATITUDE: BHL 31°12'54.742" N STATE PLANE COORDINATES: SHL 10411317.41 NORTH (Y) BHL 10416992.97 EAST (X)	NORTH AMERICA DATUM OF: 1983/CORS ZONE: Central STATE: TX