

API No. <u>42-227-41619</u> Drilling Permit # <u>877404</u> SWR Exception Case/Docket No. <u>0334391</u> (R37)		RAILROAD COMMISSION OF TEXAS OIL & GAS DIVISION APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER <i>This facsimile W-1 was generated electronically from data submitted to the RRC.</i> <i>A certification of the automated data is available in the RRC's Austin office.</i>				FORM W-1 07/2004 Permit Status: Approved	
1. RRC Operator No. <u>385826</u>		2. Operator's Name (as shown on form P-5, Organization Report) <u>HIGHPEAK ENERGY HOLDINGS, LLC</u>		3. Operator Address (include street, city, state, zip): <u>421 W 3RD STE 1000</u> <u>FORT WORTH, TX 76102-0000</u>			
4. Lease Name <u>GUTHRIE 14-30 B UNIT</u>		5. Well No. <u>L 7H</u>					
GENERAL INFORMATION							
6. Purpose of filing (mark ALL appropriate boxes): <input checked="" type="checkbox"/> New Drill <input type="checkbox"/> Recompletion <input type="checkbox"/> Reclass <input type="checkbox"/> Field Transfer <input type="checkbox"/> Re-Enter <input checked="" type="checkbox"/> Amended <input type="checkbox"/> Amended as Drilled (BHL) (Also File Form W-1D)							
7. Wellbore Profile (mark ALL appropriate boxes): <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							
8. Total Depth <u>6200</u>		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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
SURFACE LOCATION AND ACREAGE INFORMATION							
11. RRC District No. <u>08</u>		12. County <u>HOWARD</u>		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>13.1</u> miles in a <u>NE</u> direction from <u>COAHOMA</u> which is the nearest town in the county of the well site.							
15. Section <u>13</u>	16. Block <u>25</u>	17. Survey <u>H&TC RR CO</u>		18. Abstract No. <u>A-754</u>	19. Distance to nearest lease line: <u> </u> ft.	20. Number of contiguous acres in lease, pooled unit, or unitized tract: <u>800</u>	
21. Lease Perpendiculars: <u>295</u> ft from the <u>SOUTH</u> line and <u>1233</u> ft from the <u>EAST</u> line.							
22. Survey Perpendiculars: <u>295</u> ft from the <u>SOUTH</u> line and <u>1233</u> ft from the <u>EAST</u> line.							
23. Is this a pooled unit? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		24. Unitization Docket No: <u> </u>		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	31. Distance to Nearest Well in this Reservoir	
<u>08</u>	<u>85280300</u>	<u>SPRABERRY (TREND AREA)</u>		<u>Oil or Gas Well</u>	<u>6200</u>	<u>420.00</u>	
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS (see W-1H attachment)							
Remarks [FILER Apr 7, 2022 12:38 PM]: We are requesting the NPZ be lifted and NOA sent out for publishing thank you.; [RRC STAFF Apr 11, 2022 9:00 AM]: There have been problems identified with this permit (see problem letter attachment). Notification sent.; [RRC STAFF Apr 11, 2022 11:50 AM]: Problems identified with this permit are resolved.; [RRC STAFF Apr 11, 2022 11:50 AM]: Revised service list submitted				Certificate: 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>Mary Crosswell</u> Name of filer <u>(817)3128504</u> Phone </div> <div> <u>Apr 07, 2022</u> Date submitted <u>mcrosswell@highpeakenergy.com</u> E-mail Address (OPTIONAL) </div> </div>			
RRC Use Only							
Data Validation Time Stamp: <u>May 4, 2022 12:08 PM('As Approved' Version)</u>							

Permit Status:	Approved
<i>The RRC has not approved this application. Duplication or distribution of information is at the user's own risk.</i>	

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

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

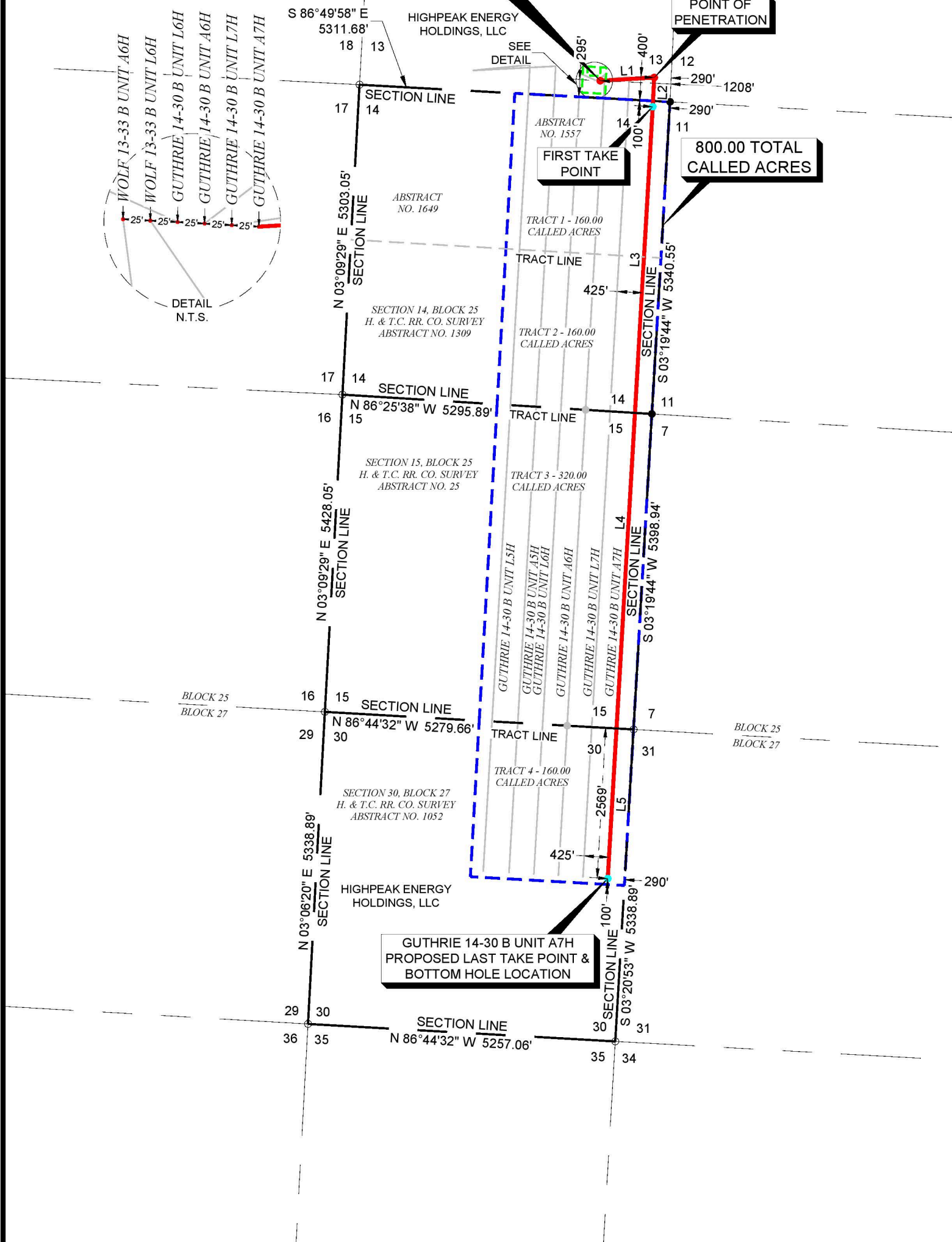
APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER

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

Permit #	877404
Approved Date:	May 04, 2022

1. RRC Operator No. 385826	2. Operator's Name (exactly as shown on form P-5, Organization Report) HIGHPEAK ENERGY HOLDINGS, LLC	3. Lease Name GUTHRIE 14-30 B UNIT	4. Well No. L 7H
Lateral Drainhole Location Information			
5. Field as shown on Form W-1 SPRABERRY (TREND AREA) (Field # 85280300, RRC District 08)			
6. Section 30	7. Block 27	8. Survey H&TC RR CO / HARRINGTON, S	9. Abstract 1052
10. County of BHL HOWARD			
11. Terminus Lease Line Perpendiculars 100 ft. from the SOUTH line. and 715 ft. from the EAST line			
12. Terminus Survey Line Perpendiculars 2569 ft. from the NORTH line. and 715 ft. from the EAST line			
13. Penetration Point Lease Line Perpendiculars 400 ft. from the SOUTH line. and 715 ft. from the EAST line			

HOWARD COUNTY, TEXAS



SURFACE HOLE LOCATION
ELEVATION 2397'

TEXAS N. CENTRAL - NAD 83	
NORTHING	6870014.30
EASTING	1116280.78
LATITUDE	32.483389°
LONGITUDE	-101.264083°
TEXAS N. CENTRAL - NAD 27	
NORTHING	317871.81
EASTING	839673.48
LATITUDE	32.483275°
LONGITUDE	-101.263681°

POINT OF PENETRATION	
TEXAS N. CENTRAL - NAD 83	
NORTHING	6870068.46
EASTING	1117202.37
LATITUDE	32.483605°
LONGITUDE	-101.261100°
TEXAS N. CENTRAL - NAD 27	
NORTHING	317917.20
EASTING	840595.54
LATITUDE	32.483491°
LONGITUDE	-101.260698°

FIRST TAKE POINT	
<u>TEXAS N. CENTRAL - NAD 83</u>	
NORTHING	6869569.06
EASTING	1117177.67
LATITUDE	32.482231°
LONGITUDE	-101.261138°
<u>TEXAS N. CENTRAL - NAD 27</u>	
NORTHING	317418.06
EASTING	840566.09
LATITUDE	32.482117°
LONGITUDE	-101.260736°

LAST TAKE POINT & BOTTOM HOLE LOCATION	
TEXAS N. CENTRAL - NAD 83	
NORTHING	6856383.37
EASTING	1116409.85
LATITUDE	32.445943°
LONGITUDE	-101.262502°
TEXAS N. CENTRAL - NAD 27	
NORTHING	304240.27
EASTING	839672.66
LATITUDE	32.445828°
LONGITUDE	-101.262101°

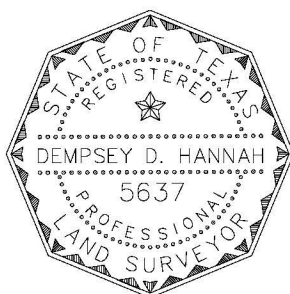
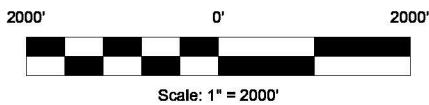
LATERAL BEARING & DISTANCE TABLE		
LINE #	BEARING	DISTANCE
L1	N 86°38'11" E	923.18'
L2	S 02°49'52" W	500.01'
L3	S 03°19'44" W	5238.50'
L4	S 03°19'44" W	5400.53'
L5	S 03°20'53" W	2569.00'

CALLED ACREAGE TOTALS	
TRACT NO.	ACREAGE
1	160.00 ACRES
2	160.00 ACRES
3	320.00 ACRES
4	160.00 ACRES
TOTAL	800.00 ACRES

LATERAL OFFSET
SHL - 295' FSL, 1208' FEL - SECTION 13
POP - 400' FSL, 290' FEL - SECTION 13
FTP - 100' FNL, 290' FEL - SECTION 14
LTP/BHL - 2569' FNL, 290' FEL - SECTION 30

NOTES:

1. BEARINGS AND COORDINATES SHOWN HEREON ARE REFERENCED TO THE TEXAS COORDINATE SYSTEM OF 1983 (NORTH CENTRAL 4202).
2. LATITUDE & LONGITUDE ARE NAD 83 AND NAD 27 GEOGRAPHIC.
3. THIS IS AN EXHIBIT AND DOES NOT REPRESENT A TRUE BOUNDARY SURVEY. THIS SURVEY IS BASED ON OWNERSHIP AND EASEMENT INFORMATION PROVIDED BY HIGHPEAK ENERGY HOLDINGS, LLC. SURVEYOR DID NOT ABSTRACT SUBJECT TRACT AND THERE MAY BE EASEMENTS OR OTHER ENCUMBRANCES THAT AFFECT THE SUBJECT TRACT THAT ARE NOT SHOWN HEREON.



Dempsey D. Hannah 02/22/2022
DEMPSEY D. HANNAH TEXAS R.P.L.S. NO. 5637 DATE

THE GUTHRIE 14-30 B UNIT A7H IS LOCATED APPROXIMATELY
13.1 MILES NORTHEAST OF COAHOMA, TEXAS



WELL LOCATION PLAT
GUTHRIE 14-30 B UNIT A7H

SITUATED IN
SECTION 13, BLOCK 25
H. & T.C. RR. CO. SURVEY, ABSTRACT NO. 754

SECTION 14, BLOCK 25
H. & T.C. RR. CO. SURVEY, ABSTRACT NOS. 1557 & 1309

SECTION 15, BLOCK 25
H. & T.C. RR. CO. SURVEY, ABSTRACT NO. 25

SECTION 30, BLOCK 27
H. & T.C. RR. CO. SURVEY, ABSTRACT NO. 1052
HOWARD COUNTY, TEXAS



TBPELS FIRM# 10193740 / 19148
29 S Great Southwest Parkway Suite 313
Grand Prairie, TX 75051
(817) 529-1180 ~ Fax (817) 529-1181

REV. #	DRAWN BY:	DATE:				DRAWN BY: NH	DATE: 02/21/22	DWG. NO. 9243_GUTHRIE 14-30 B UNIT A7H	REV. 0
						CHECKED BY: DDH	DATE: 02/22/22		
						SCALE: 1"=200'	PAGE 1 OF 1		