

API No. <u>42-173-35223</u> Drilling Permit # <u>745810</u> SWR Exception Case/Docket No. _____		<b>RAILROAD COMMISSION OF TEXAS</b> <b>OIL &amp; GAS DIVISION</b> <b>APPLICATION FOR PERMIT TO DRILL, RECOMPLETE, OR RE-ENTER</b> <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>				<b>FORM W-1</b> 07/2004 Permit Status: <b>Approved</b>	
1. RRC Operator No. <b>486610</b>		2. Operator's Name (as shown on form P-5, Organization Report) <b>LAREDO PETROLEUM, INC.</b>		3. Operator Address (include street, city, state, zip):			
4. Lease Name <b>LPI-BILLINGSLEY 32</b>		5. Well No. <b>1</b>					
<b>GENERAL INFORMATION</b>							
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 type="checkbox"/> Amended <input type="checkbox"/> Amended as Drilled (BHL) (Also File Form W-1D)							
7. Wellbore Profile (mark ALL appropriate boxes): <input checked="" type="checkbox"/> Vertical <input type="checkbox"/> Horizontal (Also File Form W-1H) <input type="checkbox"/> Directional (Also File Form W-1D) <input type="checkbox"/> Sidetrack							
8. Total Depth <b>12000</b>		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			
<b>SURFACE LOCATION AND ACREAGE INFORMATION</b>							
11. RRC District No. <b>08</b>		12. County <b>GLASSCOCK</b>		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>6.1</u> miles in a <u>N</u> direction from <u>ST. LAWRENCE</u> which is the nearest town in the county of the well site.							
15. Section <b>32</b>		16. Block <b>34 T4S</b>		17. Survey <b>T&amp;P RR CO / CHANEY, W E</b>		18. Abstract No. <b>A-1137</b>	
				19. Distance to nearest lease line: <b>467</b> ft.		20. Number of contiguous acres in lease, pooled unit, or unitized tract: <b>160</b>	
21. Lease Perpendiculars: <u>467</u> ft from the <u>S</u> line and <u>467</u> ft from the <u>W</u> line.							
22. Survey Perpendiculars: <u>2177</u> ft from the <u>N</u> line and <u>2159</u> ft from the <u>E</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			
<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	
08	33998500	GARDEN CITY, S. (WOLFCAMP)		Oil or Gas Well	12000	0.00	
<b>BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS</b>							
<b>Remarks</b>     				<b>Certificate:</b> I certify that information stated in this application is true and complete, to the best of my knowledge. <div style="text-align: center;"> <b>Dorothea Logan, Sr. Regulatory</b>  <b>Analyst</b> </div> <div style="display: flex; justify-content: space-between;"> <div> <u>Name of filer</u> </div> <div> <u>Aug 03, 2012</u>            Date submitted         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <u>(432)6849955, x1131</u>            Phone         </div> <div> <u>dlogan@laredopetro.com</u>            E-mail Address (OPTIONAL)         </div> </div>			
<b>RRC Use Only</b>							
Data Validation Time Stamp: Aug 11, 2012 2:08 PM( 'As Approved' Version )							

# Block 34, T-4-S, T. & P. RR. Co. Survey Glasscock County, Texas

(69393) 30 29 (S-19328)

(72242)  
28 (83700)

(S-19329) 31 32 (80510)

33 (S-19330)

LAREDO  
PETROLEUM, INC.

Abstract No. 1137  
160 Acres (Called)

GRID N: 774096.896  
GRID E: 1629508.099  
NAD'83 Lat/Long  
Lat: 31°47'23.088"  
Long: 101°31'34.016"

#1

467'

EL.

2723

LPI-Billingsley 32

## Driving Directions to Location:

From intersection of I-20 and Highway 158 in Midland, Texas;

Drive East on Hwy 158, 29.5 miles to CR 125;

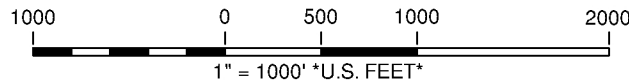
Turn right (South) on to CR 125, drive 4.9 miles to Lat: 31°47'19.19", Long: 101°32'10.08";

Location is left (East) 3095 feet.

(71378) 42 41 (S-19334)

40 (71379)

## GRAPHIC SCALE



Note: Well location is 6.1 miles North of the city of St. Lawrence, Texas.

Note: Survey Reconstruction filed in the Office of Pennell & Marlowe Land Surveyors, Inc.

Note: Coordinates shown herein are on The Texas Coordinate System of 1983, Central Zone.

Note: Example: (S-99999) indicates General Land Office file number.

Revised: 8/03/2012 (JFG)

USGS Quadrangle Sheet: Dewey Lake SE, Tex.

Railroad Commission Permit Plat

LAREDO PETROLEUM, INC.

LPI-Billingsley 32 #1

2177' FROM NORTH LINE

2159' FROM EAST LINE

LPI-Billingsley 32 Lease

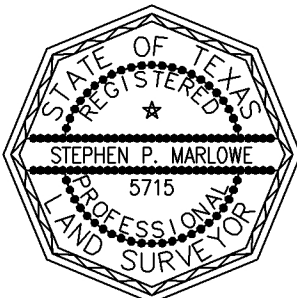
160 Acres (Called) being the NE/4 of

Section 32, Block 34, T-4-S

T. & P. RR. Co. Survey

Glasscock County, Texas

Scale: 1" = 1000'



June 25, 2012

120625M1-KRJ

REGISTERED PROFESSIONAL LAND SURVEYOR NO. 5715

P.O. Box 51622, Midland, Texas, 79710 (432) 570-6256 Fax (432) 682-3262