

API No <u>42-383-37828</u> Drilling Permit # <u>740429</u> SWR Exception Case/Docket No _____		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>253162</u>		2 Operator's Name (as shown on form P-5, Organization Report) <u>EOG RESOURCES, INC.</u>			3. Operator Address (include street, city, state, zip): 		
4 Lease Name <u>UNIVERSITY 9</u>			5. Well No. <u>2808H</u>				
GENERAL INFORMATION							
6 Purpose of filing (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <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; margin-top: 5px;"> <input type="checkbox"/> Amended <input type="checkbox"/> Amended as Drilled (BHL) (Also File Form W-ID) </div>							
7 Wellbore Profile (mark ALL appropriate boxes): <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <input type="checkbox"/> Vertical <input checked="" type="checkbox"/> Horizontal (Also File Form W-1H) <input type="checkbox"/> Directional (Also File Form W-ID) <input type="checkbox"/> Sidetrack </div>							
8. Total Depth <u>7900</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>7C</u>		12. County <u>REAGAN</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>4.7</u> miles in a <u>NE</u> direction from <u>Texon</u> which is the nearest town in the county of the well site.							
15 Section <u>28</u>		16 Block <u>9</u>		17 Survey <u>UNIVERSITY LAND</u>		18. Abstract No. <u>A-</u>	
				19. Distance to nearest lease line: <u>100</u> ft		20. Number of contiguous acres in lease, pooled unit, or unitized tract: <u>5812.2</u>	
21. Lease Perpendiculars: <u>7979</u> ft from the <u>NORTH</u> line and <u>7658</u> ft from the <u>WEST</u> line.							
22. Survey Perpendiculars: <u>2650</u> ft from the <u>NORTH</u> line and <u>2380</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	31. Distance to Nearest Well in this Reservoir	
7C	53613750	LIN (WOLFCAMP)		Oil or Gas Well	7860	440.00	
BOTTOMHOLE LOCATION INFORMATION is required for DIRECTIONAL, HORIZONTAL, AND AMENDED AS DRILLED PERMIT APPLICATIONS (see W-1H attachment)							
Remarks 				Certificate: I certify that information stated in this application is true and complete, to the best of my knowledge.			
				Name of filer <u>Renee Jarratt, Sr. Regulatory Analyst</u> Date submitted <u>May 10, 2012</u>			
RRC Use Only Data Validation Time Stamp: May 21, 2012 9:10 AM(Current Version)				<u>(432)6863684</u> <u>Renee_Jarratt@eogresources.com</u> Phone E-mail Address (OPTIONAL)			
				_____ Signature			

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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Permit #	740429
Approved Date:	May 19, 2012

1. RRC Operator No. 253162	2. Operator's Name (exactly as shown on form P-5, Organization Report) EOG RESOURCES, INC.	3. Lease Name UNIVERSITY 9	4. Well No. 2808H
Lateral Drainhole Location Information			
5. Field as shown on Form W-1 LIN (WOLFCAMP) (Field # 53613750, RRC District 7C)			
6. Section 21	7. Block 9	8. Survey UNIVERSITY LAND	9. Abstract
		10. County of BHL REAGAN	
11. Terminus Lease Line Perpendiculars 100 ft. from the North line. and 7658 ft. from the West line			
12. Terminus Survey Line Perpendiculars 100 ft. from the North line. and 2380 ft. from the West line			
13. Penetration Point Lease Line Perpendiculars 7979 ft. from the North line. and 7658 ft. from the West line			

RAILROAD COMMISSION OF TEXAS
OIL & GAS DIVISION

PERMIT TO DRILL, DEEPEN, PLUG BACK, OR RE-ENTER ON A REGULAR OR ADMINISTRATIVE EXCEPTION LOCATION

PERMIT NUMBER 740429	DATE PERMIT ISSUED OR AMENDED May 19, 2012	DISTRICT * 7C	
API NUMBER 42-383-37828	FORM W-1 RECEIVED May 10, 2012	COUNTY REAGAN	
TYPE OF OPERATION NEW DRILL	WELLBORE PROFILE(S) Horizontal	ACRES 5812.2	
OPERATOR EOG RESOURCES, INC.		NOTICE This permit and any allowable assigned may be revoked if payment for fee(s) submitted to the Commission is not honored. District Office Telephone No: (325) 657-7450	
LEASE NAME UNIVERSITY 9		WELL NUMBER 2808H	
LOCATION 4.7 miles NE direction from TEXON		TOTAL DEPTH 7900	
Section, Block and/or Survey SECTION ◀ 28 BLOCK ◀ 9 ABSTRACT ◀ SURVEY ◀ UNIVERSITY LAND			
DISTANCE TO SURVEY LINES 2650 ft. NORTH 2380 ft. WEST		DISTANCE TO NEAREST LEASE LINE 100 ft.	
DISTANCE TO LEASE LINES 7979 ft. NORTH 7658 ft. WEST		DISTANCE TO NEAREST WELL ON LEASE See FIELD(s) Below	
FIELD(s) and LIMITATIONS: <p align="center">* SEE FIELD DISTRICT FOR REPORTING PURPOSES *</p>			
FIELD NAME LEASE NAME	ACRES NEAREST LEASE	DEPTH NEAREST LEASE	WELL # NEAREST WE DIST
----- LIN (WOLFCAMP) UNIVERSITY 9 -----	5812.20 100	7,860 440	2808H 7C
----- WELLBORE PROFILE(s) FOR FIELD: Horizontal -----			
RESTRICTIONS: Lateral: TH1 Penetration Point Location Lease Lines: 7979.0 F NORTH L 7658.0 F WEST L Terminus Location BH County: REAGAN Section: 21 Block: 9 Abstract: Survey: UNIVERSITY LAND Lease Lines: 100.0 F NORTH L 7658.0 F WEST L Survey Lines: 100.0 F NORTH L 2380.0 F WEST L			
<p align="center">THE FOLLOWING RESTRICTIONS APPLY TO ALL FIELDS</p> <p>This well shall be completed and produced in compliance with applicable special field or statewide spacing and density rules. If this well is to be used for brine mining, underground storage of liquid hydrocarbons in salt formations, or underground storage of gas in salt formations, a permit for that specific purpose must be obtained from Environmental Services prior to construction, including drilling, of the well in accordance with Statewide Rules 81, 95, and 97.</p>			



LEASE NAME & WELL NO.:
UNIVERSITY 09 #2808H

TOPOGRAPHY & VEGETATION:
NATURAL MESQUITE PASTURE

NEAREST TOWN IN COUNTY:
±4.7 MILES NORTHEAST OF TEXON, TEXAS

DESCRIPTION:
**SECTION 28, BLOCK 9, UNIVERSITY LAND
REAGAN COUNTY, TEXAS**



This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us. This plot does not in any way represent a "Boundary Survey", and does not comply with correct T.B.P.L.S. Minimum Standards of Procedures for Boundary Surveys.

CERTIFICATION:



Surface Hole Location:

2650' FNL & 2380' FWL
SHL Ground Elevation: 2669'
X = 1600695 Y = 573394
LAT.: N 31.2369797 LONG.: W 101.6110211
NAD 83 TX-C ZONE
X = 1897163 Y = 10415970
LAT.: N 31.2371317 LONG.: W 101.6114189

Terminus Hole Location:

100' FNL & 2380' FWL (SEC. 21)
X = 1600855 Y = 581272
LAT.: N 31.2586440 LONG.: W 101.6107981
NAD 83 TX-C ZONE
X = 1897323 Y = 10423848
LAT.: N 31.2587952 LONG.: W 101.6111959

LEGEND:

— x — Fence
— E — Powerline
— w — Water Line
— \ — Pipeline
== == == Lease Road

ORIGINAL DOC. SIZE: 8.5"x14"

SCALE: 1" = 2000'

DATE: APRIL 19, 2012

COGO: 519-89429

LO_UNIVERSITY9_2808H

DRAWN BY: A.C.P.

TOPOGRAPHIC
SURVEYING • MAPPING • GIS • GPS

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