

RAILROAD COMMISSION OF TEXAS

Tracking No.: 56327

Oil and Gas Division

Status: Work in Progress

This facsimile W-2 was generated electronically
from data submitted to the RRC.

API No. 42- 235-35000

7. RRC District No.

7C

8. RRC Lease No.

Oil Well Potential Test, Completion or Recompletion Report, and Log

1. FIELD NAME (as per RRC Records or Wildcat) LIN (WOLFCAMP)		2. LEASE NAME UNIVERSITY 43		9. Well No. 1011H	
3. OPERATOR'S NAME (Exactly as shown on Form P-5, Organization Report) EOG RESOURCES, INC.			RRC Operator No. 253162		10. County of well site IRION
4. ADDRESS ATTN MIKE FRANCIS P O BOX 2267 MIDLAND, TX 79702-2267					
5. If Operator has changed within last 60 days, name former operator					
6a. Location (Section, Block, and Survey) 10 , 43 , UL			6b. Distance and direction to nearest town in this county. 2.7 MILES W. BARNHART		
11. Purpose of filing					
Initial Potential <input checked="" type="checkbox"/>					
Retest <input type="checkbox"/>					
Reclass <input type="checkbox"/>					
Well record only (Explain in remarks) <input type="checkbox"/>					
12. If workover or reclass, give former field (with reservoir) & Gas ID or oil lease no. FIELD & RESERVOIR				GAS ID or OIL LEASE #	Oil-0 Gas-G
N/A					
13. Type of electric or other log run GR				14. Completion or recompletion date 09/14/2012	

SECTION I- POTENTIAL TEST DATA IMPORTANT: Test should be for 24 hours unless otherwise specified infield rules.

15. Date of test 09/29/2012	16. No. of hours tested 24		17. Production method (Flowing, Gas Lift, Jetting, Pumping- Size & Type of pump) Gas Lift			18. Choke size OPEN
19. Production during Test Period	Oil - BBLS 684.0	Gas - MCF 1317	Water - BBLS 1140	Gas - Oil Ratio 1925	Flowing Tubing Pressure 280.0 PSI	
20. Calculated 24-Hour Rate	Oil - BBLS 684.0	Gas - MCF 1317	Water - BBLS 1140	Oil Gravity-API-60° 43.0	Casing Pressure 960.0 PSI	
21. Was swab used during this test? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			22. Oil produced prior to test (New & Reworked wells) 11456.0		23. Injection Gas-Oil Ratio	
REMARKS: N/A						

INSTRUCTIONS: File an original and one copy of the completed Form W-2 in the appropriate RRC District Office within 30 days after completing a well and within 10 days after a potential test. If an operator does not properly report the results of a potential test within the 10-day period, the effective date of the allowable assigned to the well will not extend back more than 10 days before the W-2 was received in the District Office. (Statewide Rules 16 and 51) To report a completion or recompletion, fill in both sides of this form. To report a retest, fill in only the front side.

WELL TESTERS CERTIFICATION

I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I conducted or supervised this test by observation of (a) meter readings or (b) the top and bottom gauges of each tank into which production was run during the test. I further certify that the potential test data shown above is true, correct, and complete, to the best of my knowledge.

Signature: Well Tester

Name of Company

RRC Representative

OPERATOR'S CERTIFICATION

I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this report, that this report was prepared by me or under my supervision and direction, and that data and facts stated therein are true, correct and complete, to the best of my knowledge.

EOG RESOURCES, INC.

Type or printed name of operator's representative

(432) 686-3684

Telephone: Area Code Number

10/04/2012

Month Day Year

Sr. Regulatory Analyst

Title of Person

Renee Jarratt

Signature

SECTION III DATA ON WELL COMPLETION AND LOG (Not Required on Retest)							
24. Type of Completion New Well <input checked="" type="checkbox"/> Deepening <input type="checkbox"/> Plug Back <input type="checkbox"/> Other <input type="checkbox"/>				25. Permit to Drill, Plug Back or Deepen DATE 04/12/2012 PERMIT NO. 734051 Rule 37 Exception CASE NO.		DATE	
26. Notice of Intention to Drill this well was filed in Name of EOG RESOURCES, INC.				Water Injection Permit PERMIT NO.		PERMIT NO.	
27. Number of producing wells on this lease in this field (reservoir) including this well 26		28. Total number of acres in this lease 4164.8		Salt Water Disposal Permit PERMIT NO.		PERMIT NO.	
29. Date Plug Back, Deepening, Workover or Drilling Operations: Commenced 04/30/2012 Completed 05/21/2012		30. Distance to nearest well. Same Lease & Reservoir 40.0		Other PERMIT NO.		PERMIT NO.	
31. Location of well, relative to nearest lease boundaries 7461.0 Feet From South Line and 4923.0 Feet from East Line of the UNIVERSITY 43 Lease				32. Elevation (DF, RKB, RT, GR ETC.) 2656 GR		33. Was directional survey made other than inclination (Form W-12)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
34. Top of Pay 6626 MD:6930		35. Total Depth 6704 MD:14920		36. P. B. Depth 6704 MD:14888		37. Surface Casing Determined by: Field Rules <input type="checkbox"/> Recommendation of T.D.W.R. Railroad Commission (Special) <input checked="" type="checkbox"/> Dt. of Letter 04/04/2012	
38. Is well multiple completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							
39. If multiple completion, list all reservoir names (completions in this well) and Oil Lease or Gas ID No. FIELD & RESERVOIR N/A				GAS ID or OIL LEASE #		Oil-G Gas-G	
40. Intervals Drilled by: Rotary Tools <input checked="" type="checkbox"/> Cable Tools		41. Name of Drilling Contractor PATTERSON				42. Is Cementing Affidavit Attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
43. CASING RECORD (Report All Strings Set in Well)							
CASING SIZE	WT #/FT.	DEPTH SET	MULTISTAGE TOOL DEPTH	TYPE & AMOUNT CEMENT (sacks)	HOLE SIZE	TOP OF CEMENT	SLURRY VOL. cu. ft.
9 5/8	40.0	789		C 400	12 1/4	SURFACE	536.0
5 1/2	17.0	14888		H 3160	8 3/4	SURFACE	5445.6

44. LINER RECORD				
Size	Top	Bottom	Sacks Cement	Screen
N/A				

45. TUBING RECORD			46. Producing Interval (this completion) Indicate depth of perforation or open hole	
Size	Depth Set	Packer Set	From	To
2 7/8	6725	6725	L1 6930	14852
			From	To
			From	To
			From	To

47. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
Depth Interval	Top	Amount and Kind of Material Used
6930.0	14852.0	3,269,360# 100 MESH, 5,582,534# 40/70 SAND, 11,067 BBLs 7.5% ACID, 181,853 TOTAL LOAD

48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS)			
Formations	Depth	Formations	Depth
LOWER SPRABERRY	5317.0 MD: 5317.0		
DEAN	6100.0 MD: 6100.0		
WOLFCAMP	6235.0 MD: 6235.0		
REMARKS: KOP - 6044'			

Cementer: Fill in shaded areas.
Operator: Fill in other items.

RAILROAD COMMISSION OF TEXAS
Oil and Gas Division

Form W-15
Cementing Report
Rev. 4/1/83
483-045

1. Operator's Name (As shown on Form P-5, Organization Report) EOG Resources, Inc		2. RRC Operator No. 253162	3. RRC District No. 7C	4. County of Well Site Irion
5. Field Name (Wildcat or exactly as shown on RRC records) Lin (Wolfcamp)			6. API No. 42-235-35000	7. Drilling Permit No. 734051
8. Lease Name University 43		9. Rule 37 Case No.	10. Oil Lease/Gas ID No.	11. Well No. 1011H

CASING CEMENTING DATA:		SURFACE CASING	INTER-MEDIATE CASING	PRODUCTION CASING		MULTI-STAGE CEMENTING PROCESS	
				Single String	Multiple Parallel Strings	Tool	Shoe
12. Cementing Date		04/29/12					
13. • Drilled hole size		12 1/4"					
• Est. % wash or hole enlargement							
14. Size of casing (in. O.D.)		9 5/8"					
15. Top of liner (ft.)							
16. Setting depth (ft.)		789'					
17. Number of centralizers used		8					
18. Hrs. waiting on cement before drill-out		24+					
1st Slurry	19. API cement used: No. of sacks ▶	400					
	Class ▶	C					
	Additives ▶	See Remarks					
2nd Slurry	No. of sacks ▶						
	Class ▶						
	Additives ▶						
3rd Slurry	No. of sacks ▶						
	Class ▶						
	Additives ▶						
1st	20. Slurry pumped: Volume (cu. ft.) ▶	536					
	Height (ft.) ▶	1711'					
2nd	Volume (cu. ft.) ▶						
	Height (ft.) ▶						
3rd	Volume (cu. ft.) ▶						
	Height (ft.) ▶						
Total	Volume (cu. ft.) ▶	536					
	Height (ft.) ▶	1711'					
21. Was cement circulated to ground surface (or bottom of cellar) outside casing?		Yes					

22. Remarks
**Pump 400sx C + 2%CaCl₂ + 1/4ppsCelloflake
Circulated 84sx to pit**

CEMENTING TO PLUG AND ABANDON	PLUG # 1	PLUG # 2	PLUG # 3	PLUG # 4	PLUG # 5	PLUG # 6	PLUG # 7	PLUG # 8
23. Cementing Date								
24. Size of hole or pipe plugged (in.)								
25. Depth to bottom of tubing or drill pipe (ft.)								
26. Sacks of cement used (each plug)								
27. Slurry volume pumped (cu. ft.)								
28. Calculated top of plug (ft.)								
29. Measured top of plug, if tagged (ft.)								
30. Slurry wt. (lbs/gal)								
31. Type cement								

CEMENTER'S CERTIFICATE: I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that the cementing of casing and/or the placing of cement plugs in the well as shown in this report was performed by me or under my supervision, and that the cementing data and facts presented on both sides of this form are true, correct, and complete, to the best of my knowledge. This certification covers cementing data only.

Serge Manfoumbi, Specialist

Name and title of cementer's representative

Basic Energy Services

Cementing Company

[Signature]
Signature

P O Box 10451

Address

Midland

City

TX

State

79702

Zip Code

432-687-1994

Tel.: Area Code

Number

05/03/12

Date: mo. day yr.

OPERATOR'S CERTIFICATE: I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have knowledge of the well data and information presented in this report, and that the data and facts presented on both sides of this form are true, correct, and complete, to the best of my knowledge. This certification covers all well data.

Renee Jarratt

Typed or printed name of operator's representative

Regulatory Analyst

Title

[Signature]
Signature

P.O. Box 2267, Midland, TX 79702

Address

City

State

Zip Code

Tel.: Area Code

Number

9/19/12

Date: mo. day yr.

Instructions to Form W-15, Cementing Report

IMPORTANT: Operators and cementing companies must comply with the requirements of the Commission's Statewide Rules 8 (Water Protection), 13 (Casing, Cementing, Drilling, and Completion), and 14 (Well Plugging). For offshore operations, see the requirements of Rule 13 (c).

A. What to file. An operator should file an original and one copy of the completed Form W-15 for each cementing company used on a well. The cementing of different casing strings on a well by one cementing company may be reported on one form. Form W-15 should be filed with the following:

- An initial oil or gas completion report, **Form W-2 or G-1**, as required by Statewide or special field rules;
- **Form W-4**, Application for Multiple Completion, if the well is a multiple parallel casing completion; and
- **Form W-3**, Plugging Record, unless the W-3 is signed by the cementing company representative. When reporting dry holes, operators must complete Form W-15, in addition to Form W-3, to show any casing cemented in the hole.

B. Where to file. The appropriate Commission District Office for the country in which the well is located.

C. Surface casing. An operator must set and cement sufficient surface casing to protect all usable-quality water strata, as defined by the Texas Department of Water Resources, Austin. Before drilling a well in any field or area in which no field rules are in effect or in which surface casing requirements are not specified in the applicable rules, an operator must obtain a letter from the Department of Water Resources stating the protection depth. Surface casing should not be set deeper than 200 feet below the specified depth without prior approval from the Commission.

D. Centralizers. Surface casing must be centralized at the shoe, above and below a stage collar or diverting tool, if run, and through usable-quality water zones. In nondeviated holes, a centralizer must be placed every fourth joint from the cement shoe to the ground surface or to the bottom of the cellar. All centralizers must meet API specifications.

E. Exceptions and alternative casing programs. The District Director may grant an exception to the requirements of Statewide Rule 13. In a written application, an operator must state the reason for the requested exception and outline an alternate program for casing and cementing through the protection depth for strata containing usable-quality water. The District Director may approve, modify, or reject a proposed program. An operator must obtain approval of any exception before beginning casing and cementing operations.

F. Intermediate and production casing. For specific technical requirements, operators should consult Statewide Rule 13 (b) (3) and (4).

G. Plugging and abandoning. Cement plugs must be placed in the wellbore as required by Statewide Rule 14. The District Director may require additional cement plugs. For onshore or inland wells, a 10-foot cement plug must be placed in the top of the well, and the casing must be cut off three feet below the ground surface. All cement plugs, except the top plug, must have sufficient slurry volume to fill 100 feet of hole, plus ten percent for each 1,000 feet of depth from the ground surface to the bottom of the plug.

To plug and abandon a well, operators must use only cementers approved by the Director of Field Operations. Cementing companies, service companies, or operators can qualify as approved cementers by demonstrating that they are able to mix and pump cement in compliance with Commission rules and regulations.

Cementer: Fill in shaded areas
Operator: Fill in other items

RAILROAD COMMISSION OF TEXAS
Oil and Gas Division

1. Operator's Name (As Shown on Form P-5, Organization Report) EOG Resources, Inc.	2. RRC Operator No. 253162	3. RRC District No. 7C	4. County of Well Site Irion
5. Field Name (Wildcat or Exactly as Shown on RRC Records) Lin (Wolfcamp)		6. API No. 42235-35000	7. Drilling Permit No. 734051
8. Lease Name University 43	9. Rule 37 Case No.	10. Oil Lease/Gas ID No.	11. Well No. 1011H

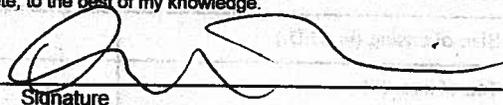
	CASING CEMENTING DATA:	SURFACE CASING	INTER-MEDIATE CASING	PRODUCTION CASING		MULTI-STAGE CEMENTING PROCESS	
				Single String	Multiple Parallel Strings	Tool	Shoe
12.	Cementing Date			5/20/2012			
13.	*Drilled hole size			8 3/4			
	*Est. % wash or hole enlargement						
14.	Size of casing (in. O.D.)			5 1/2			
15.	Top of liner (ft)						
16.	Setting depth (ft)			14888			
17.	Number of centralizers used			132			
18.	Hrs. waiting on cement before drill-out						
1st Slurry	19. API cement used: No. of sacks ▶			885			
	Class ▶			H			
	Additives ▶			SEE REMARKS			
2nd Slurry	No. of sacks ▶			2275			
	Class ▶			H			
	Additives ▶			SEE REMARKS			
3rd Slurry	No. of sacks ▶						
	Class ▶						
	Additives ▶						
1st	20. Slurry pumped: Volume (cu.ft.) ▶			2442.6			
	Height (ft.) ▶			9670			
2nd	Volume (cu.ft.) ▶			3003			
	Height (ft.) ▶			11888.57			
3rd	Volume (cu.ft.) ▶						
	Height (ft.) ▶						
Total	Volume (cu.ft.) ▶			5445.6			
	Height (ft.) ▶			21558.57			
21.	Was cement circulated to ground surface (or bottom of cellar) outside casing?			YES			

22. Remarks
.15% SA-1015, .7%HR601, .25LBM D-AIR
.7%HALADR, .1% WG-17, 5LBM MICROBOND, 5%POTASSSIUM CHLORIDE HR601
CIRCULATED 155 BBLS, 386 SACKS TO SURFACE

Sales Order 0
Customer Name EOG RESOURCES INC EBUSINESS
Lease University 43
Well Number 1011 H
Irion County

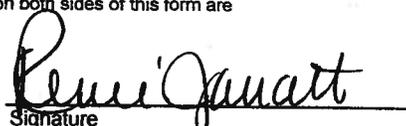
CEMENTING TO PLUG AND ABANDON	PLUG #1	PLUG #2	PLUG #3	PLUG #4	PLUG #5	PLUG #6	PLUG #7	PLUG #8
23. Cementing date								
24. Size of hole or pipe plugged (in.)								
25. Depth to bottom of tubing or drill pipe (ft.)								
26. Sacks of cement used (each plug)								
27. Slurry volume pumped (cu.ft.)								
28. Calculated top of plug (ft.)								
29. Measured top of plug, if tagged (ft.)								
30. Slurry wt. (lbs/gal)								
31. Type cement								

CEMENTER'S CERTIFICATE: I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that the cementing of casing and/or the placing of cement plugs in this well as shown in the report was performed by me or under my supervision, and that the cementing data and facts presented on both sides of this form are true, correct, and complete, to the best of my knowledge. This certification covers cementing data only.

OSCAR RODRIGUEZ SERVICE SUPERVISOR Halliburton Energy Services 
Name and Title of Cementer's Representative Cementing Company Signature

6155 W. MURPHY ODESSA TX # 79763 888-844-8453 5/20/2012
Address City State, Zip Code Tel: Area Code Number Date: Mo. Day Yr.

OPERATOR'S CERTIFICATE: I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this certification, that I have knowledge of the well data and information presented in this report, and that data and facts presented on both sides of this form are true, correct, and complete, to the best of my knowledge. This certification covers all well data.

Renee Jarratt Regulatory Analyst 
Typed or Printed Name of Operator's Representative Title Signature

P.O. Box 2267, Midland, TX 79702 432-686-3684 9/19/12
Address City, State, Zip Code Tel: Area Code Number Date: Mo. Day Yr.

Instruction to Form W-15, Cementing Report

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- * An initial oil or gas completion report, Form W-2 or G-1, as required by Statewide or special field rules;
- * Form W-4, Application for Multiple Completion, if the well is a multiple parallel casing completion; and
- * Form W-3, Plugging Record, unless the W-3 is signed by the cementing company representative. When reporting dry holes, operators must complete Form W-15, in addition to Form W-3, to show any casing cemented in the hole.

B. Where to file. The appropriate Commission District Office for the county in which the well is located.

C. **Surface casing.** An operator must set and cement sufficient surface casing to protect all usable-quality water strata, as defined by the Texas Department of Water Resources, Austin. Before drilling a well in any field or area in which no field rules are in effect or in which surface casing requirements are not specified in the applicable rules, an operator must obtain a letter from the Department of Water Resources stating the protection depth. Surface casing should not be set deeper than 200 feet below the specified depth without prior approval from the Commission.

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F. **Intermediate and production casing.** For specific technical requirements, operators should consult Statewide Rule 13 (b) (3) and (4).

G. **Plugging and abandoning.** Cement plugs must be placed in the wellbore as required by Statewide Rule 14. The District Director may require additional cement plugs. For onshore or inland wells, a 10-foot cement plug must be placed in the top of the well, and the casing must be cut off three feet below the ground surface. All cement plugs, except the top plug, must have sufficient slurry volume to fill 100 feet of hole, plus ten percent for each 1,000 feet of depth from the ground surface to the bottom of the plug.

To plug and abandon a well, operators must use only cementers approved by the Director of Field Operations. Cementing companies, service companies, or operators can qualify as approved cementers by demonstrating that they are able to mix and pump cement in compliance with Commission rules and regulations.

Tracking No.: 56327

This facsimile L-1 was generated electronically from data submitted to the RRC.

Instructions

When to File Form L-1:

- with Forms G-1, W-2, and GT-1 for new and deepened gas, oil, and geothermal wells
- with Form W-3 for plugged dry holes
- when sending in a log which was held under a request for confidentiality and the period for confidentiality has not yet expired.

When is Form L-1 NOT required:

- with Forms W-2, G-1, and GT-1 filed for injection wells, disposal wells, water supply wells, service wells, re-test wells, re-classifications, and plugbacks of oil, gas or geothermal wells
- with Form W-3 for plugging of other than a dry hole

Where to File Form L-1:

- with the appropriate Commission district office

Filling out Form L-1:

- Section I and the signature section must be filled out for all wells
- complete only the appropriate part of Section II

Type of log required:

- any wireline survey run for the purpose of obtaining lithology, porosity, or resistivity information
- no more than one such log is required but it must be of the subject well
- if such log is NOT run on the subject well, do NOT substitute any other type of log; just select Section II, Part A below

SECTION I. IDENTIFICATION

Operator Name: EOG RESOURCES, INC.	District No. 7C	Completion Date: 09/14/2012
Field Name LIN (WOLFCAMP)	Drilling Permit No. 734051	
Lease Name UNIVERSITY 43	Lease/ID No.	Well No. 1011H
County IRION	API No. 42- 235-35000	

SECTION II. LOG STATUS (Complete either A or B)

A. BASIC ELECTRIC LOG NOT RUN

B. BASIC ELECTRIC LOG RUN. (Select one)

- 1. Confidentiality is requested and a copy of the header for each log that has been run on the well is attached.
- 2. Confidentiality already granted on basic electric log covering this interval (applicable to deepened wells only).
- 3. Basic electric log covering this interval already on file with Commission (applicable to deepened wells only).
- 4. Log attached to (select one):
 - (a) Form L-1 (this form). If the company/lease name on log is different from that shown in Section I, please enter name on log here: _____
Check here if attached log is being submitted after being held confidential.
 - (b) Form P-7, Application for Discovery Allowable and New Field Designation.
 - (c) Form W-4, Application for Multiple Completion:
Lease or ID No(s). _____
Well No(s). _____

<p><u>Renee Jarratt</u> Signature</p> <p><u>EOG RESOURCES, INC.</u> Name (print)</p>	<p><u>Sr. Regulatory Analyst</u> Title</p> <p><u>(432) 686-3684</u> <u>10/04/2012</u> Phone Date</p>
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-FOR RAILROAD COMMISSION USE ONLY-

API Perforating

P.O. Box 2037
Albany, TX 76430

GAMMA RAY/ CCL LOG

Company E O G RESOURCES Well UNIVERSITY 43 #1011H Field N/A County IRION State TEXAS	Company	E O G RESOURCES		
	Well	UNIVERSITY 43 #1011H		
	Field	N/A		
	County	IRION	State	TEXAS
	Location:	API #: 42-235-35000		Other Services
	2130' FSL & 963' FWL ULS SURVEY			
	SEC	TWP	RGE	Elevation
Permanent Datum	GL	Elevation		N/A
Log Measured From	GL	K.B.		N/A
Drilling Measured From	KB	D.F.		N/A
		G.L.		N/A

Date	8/12/2012
Run Number	ONE
Depth Driller	14,888'
Depth Logger	6800'
Bottom Logged Interval	6800'
Top Log Interval	SURFACE
Open Hole Size	7.875"
Type Fluid	WATER
Density / Viscosity	N/A
Max. Recorded Temp.	N/A
Estimated Cement Top	N/A
Time Well Ready	8:00
Time Logger on Bottom	9:00
Equipment Number	116
Location	ALBANY, TEXAS
Recorded By	MARK EVERITT
Witnessed By	TONY WADE

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	5.5"	17# N-80	SURFACE	TD
Liner				

<<< Fold Here >>>

STATEMENT OF PRODUCTIVITY OF ACREAGE
ASSIGNED TO PRORATION UNITS

Form P-15

Tracking No.: 56327

This facsimile P-15 was generated electronically
from data submitted to the RRC.

The undersigned states that he is authorized to make this statement; that he has knowledge of the facts concerning the EOG RESOURCES, INC. ,

UNIVERSITY 43 , No. 1011H ; that such well is
LEASE OPERATOR WELL

completed in the LIN (WOLFCAMP) Field, IRION County,

Texas and that the acreage claimed, and assigned to such well for proration purposes as authorized by special rule and as shown on the attached certified plat embraces _____

320.0 acres which can reasonably be considered to be productive of hydrocarbons.

- CERTIFICATE -

I declare under penalties prescribed in Sec. 91.143, Texas Natural Resources Code, that I am authorized to make this report, that this report was prepared by me or under my supervision and direction, and that data and facts stated therein are true, correct, and complete, to the best of my knowledge,

Date 10/04/2012 Signature Renee Jarratt

Telephone (432) 686-3684 Title Sr. Regulatory Analyst
AREA CODE

Groundwater
Advisory Unit

GROUNDWATER PROTECTION DETERMINATION

Date April 4, 2012

GAU File No.: SC- 6294

***** EXPEDITED APPLICATION *****

API Number 23535000

Attention: RENE E JARRATT

RRC Lease No. 000000

SC_253162_23535000_000000_6294.pdf

--Measured--

Digital Map Location:

EOG RESOURCES INC
P O BOX 2267
MIDLAND TX 79702

963 ft FWL

X-coord/Long 1720077

2130 ft FSL

Y-coord/Lat 530947

MRL: SECTION

Datum 27 Zone C

P-5# 253162

County IRION

Lease & Well No. UNIVERSITY 43 #1011H

Purpose ND

Location SUR-UL, BLK-43, SEC-10, -- [TD=6750], [RRC 7C],

To protect usable-quality groundwater at this location, the Groundwater Advisory Unit of the Texas Railroad Commission recommends:

The interval from the land surface to the base of the SANTA ROSA, which is estimated to occur at a depth of 750 feet, must be protected.

Note: Unless stated otherwise, this recommendation is intended to apply only to the subject well and not for area-wide use. This recommendation is intended for normal drilling, production, and plugging operations only. It does not apply to saltwater disposal operation into a nonproductive zone (RRC Form W-14).

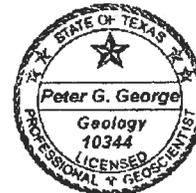
If you have any questions, please contact us at 512-463-2741, gau@rrc.state.tx.us, or by mail.

Sincerely,


Digitally signed by Peter George
DN: cn=US, st=TEXAS, ln=Austin, o=Railroad
Commission of Texas, cn=Peter George,
email=peter.george@rrc.state.tx.us
Date: 2012.04.04 13:46:23 -0500

Peter G. George, P.G.

GEOLOGIST SEAL



Geologist, Groundwater Advisory Unit
Oil & Gas Division

The seal appearing on this document was authorized by Peter G. George on 4/4/2012
Note: Alteration of this electronic document will invalidate the digital signature.



LEASE NAME & WELL NO.:
UNIVERSITY 43 #1011H "AS-COMPLETED"

TOPOGRAPHY & VEGETATION:
NATURAL MESQUITE PASTURE

NEAREST TOWN IN COUNTY:
±3.1 MILES WEST OF BARNHART, TEXAS

DESCRIPTION:
SHL, PP & FPP: SECTION 10, BLOCK 43, UNIVERSITY LAND SURVEY
LPP & THL: SECTION 1, BLOCK 43, UNIVERSITY LAND SURVEY
IRION 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:



William J. Keating
 Texas Reg. No. 5041

I, William J. Keating, a Registered Professional Land Surveyor, and an authorized agent of Topographic Land Surveyors, do hereby certify that the above described well location was surveyed and staked on the ground as shown herein. This plot is for Texas Railroad Commission permitting only.

TOPOGRAPHIC
 SURVEYING • MAPPING • GIS • GPS

2903 N. BIG SPRING • MIDLAND, TEXAS 79705
 TELEPHONE: (432) 682-1653 • (800) 767-1653 • FAX: (432) 682-1743

Surface Hole Location:
 2130' FSL & 963' FWL
 SHL Ground Elevation: 2656'
 X = 1720077 Y = 530947
 LAT.: N 31.1234817 LONG.: W 101.2279533

Penetration Point:
 2124' FSL & 929' FWL
 Measured Depth= 6234'
 X = 1720043 Y = 530941
 LAT.: N 31.1234651 LONG.: W 101.2280634

First Perf. Point:
 2585' FSL & 699' FWL
 Measured Depth= 6930'
 X = 1719814 Y = 531402
 LAT.: N 31.1247283 LONG.: W 101.2288042

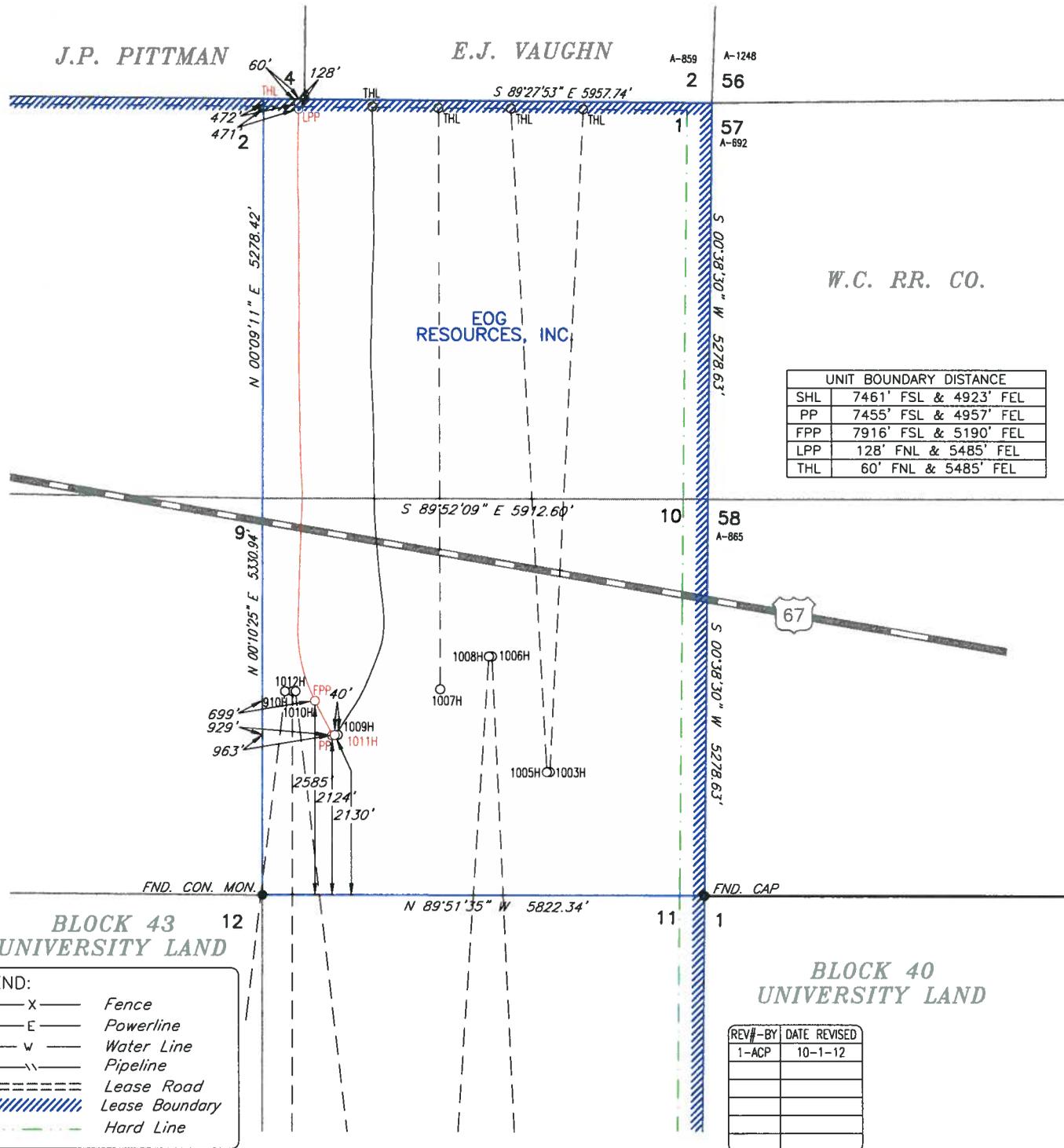
Last Perf. Point:
 128' FNL & 471' FWL (SEC. 1)
 Measured Depth= 14852'
 X = 1719608 Y = 539285
 LAT.: N 31.1463968 LONG.: W 101.2296679

Terminus Hole Location:
 60' FNL & 472' FWL (SEC. 1)
 Measured Depth= 14920'
 X = 1719609 Y = 539353
 LAT.: N 31.1465838 LONG.: W 101.2296666

SCALE: 1" = 2000'
 DATE: MARCH 14, 2012
 COGO: 518-124590
 AC_UNIVERSITY43_1011H
 DRAWN BY: ACP; 9-21-12

ORIGINAL DOC. SIZE: 8.5"x14"

LEGEND:
 — x — Fence
 — E — Powerline
 — w — Water Line
 — \ — Pipeline
 ===== Lease Road
 // // // // // Lease Boundary
 - - - - - Hard Line



UNIT BOUNDARY DISTANCE	
SHL	7461' FSL & 4923' FEL
PP	7455' FSL & 4957' FEL
FPP	7916' FSL & 5190' FEL
LPP	128' FNL & 5485' FEL
THL	60' FNL & 5485' FEL

REV#	BY	DATE	REVISED
1-ACP		10-1-12	

