

RAILROAD COMMISSION OF TEXAS

Tracking No.: 106499

Oil and Gas Division

Status: Submitted

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

API No. **42- 383-38645**

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 48-11		9. Well No. 2H	
3. OPERATOR'S NAME (Exactly as shown on Form P-5, Organization Report) DEVON ENERGY PRODUCTION CO, L.P.			RRC Operator No. 216378		10. County of well site REAGAN
4. ADDRESS ATTN VICTORIA SANCHEZ 333 WEST SHERIDAN AVE OKLAHOMA CITY, OK 73102-5010					
5. If Operator has changed within last 60 days, name former operator					
6a. Location (Section, Block, and Survey) 11 , 48 , UL			6b. Distance and direction to nearest town in this county. BIG LAKE		
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-O Gas-G
N/A					Well #
13. Type of electric or other log run None				14. Completion or recompletion date 05/15/2014	

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

15. Date of test 05/29/2014		16. No. of hours tested 24		17. Production method (Flowing, Gas Lift, Jetting, Pumping- Size & Type of pump) Gas Lift			18. Choke size 64/64	
19. Production during Test Period		Oil - BBLS 462.0	Gas - MCF 0	Water - BBLS 1111	Gas - Oil Ratio 0	Flowing Tubing Pressure 200.0 PSI		
20. Calculated 24-Hour Rate		Oil - BBLS 462.0	Gas - MCF 0	Water - BBLS 1111	Oil Gravity-API-60° 40.0	Casing Pressure 975.0 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) 5752.0		23. Injection Gas-Oil Ratio		
REMARKS: N/A								

INSTRUCTIONS: File an original and one copy of the completed FormW-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.

DEVON ENERGY PRODUCTION CO, L.P.

Type or printed name of operator's representative

(405) 228-8217

06/16/2014

Telephone: Area Code

Number

Month Day Year

Regulatory Specialist

Title of Person

Annette Raines

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 <u>02/28/2014</u> DATE PERMIT NO. <u>779034</u> Rule 37 Exception CASE NO. Water Injection Permit PERMIT NO. Salt Water Disposal Permit PERMIT NO. Other PERMIT NO.									
26. Notice of Intention to Drill this well was filed in Name of DEVON ENERGY PRODUCTION CO, L.P.																			
27. Number of producing wells on this lease in this field (reservoir) including this well 2					28. Total number of acres in this lease 674.0														
29. Date Plug Back, Deepening, Workover or Drilling Operations: <u>03/23/2014</u> Commenced					<u>04/10/2014</u> Completed					30. Distance to nearest well, Same Lease & Reservoir 646.0									
31. Location of well, relative to nearest lease boundaries <u>200.0</u> Feet From <u>South</u> Line and <u>878.0</u> Feet from <u>West</u> Line of the <u>UNIVERSITY 48-11</u> Lease																			
32. Elevation (DF, RKB, RT, GR ETC.) 2684 <u>GL</u>										33. Was directional survey made other than inclination (Form W-12)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No									
34. Top of Pay		35. Total Depth 6872 MD:11626		36. P. B. Depth 6872 MD:11626		37. Surface Casing Determined by: Field Rules <input type="checkbox"/>		Recommendation of T.D.W.R. <input checked="" type="checkbox"/> Railroad Commission (Special) <input type="checkbox"/>		Dt. of Letter <u>02/18/2014</u>									
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		Well #					
40. Intervals Drilled by:		Rotary Tools <input checked="" type="checkbox"/> Cable Tools		41. Name of Drilling Contractor						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				1051				CLASS C 485		12 1/4		0		849.0					
5 1/2				11626				CLASS H 2130		8 3/4		0		3559.0					
44. LINER RECORD																			
Size		Top		Bottom		Sacks Cement		Screen											
N/A																			
45. TUBING RECORD																			
Size		Depth Set		Packer Set		From L1 7028		To 11532											
2 7/8		6919				From		To											
						From		To											
						From		To											
47. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																			
Depth Interval				Amount and Kind of Material Used															
7028.0				11532.0				FRAC W/ 107,080 BBL. SLICKWATER + 4,101,601 LBS. SAND											
48. FORMATION RECORD (LIST DEPTHS OF PRINCIPAL GEOLOGICAL MARKERS AND FORMATION TOPS)																			
Formations				Depth				Formations				Depth							
STRAWN								SAN ANDRES - SALTWATER FLOW, POSSIBLY HEAVY				2500.0 MD: 2500.0							
FUSSELMAN								CLEARFORK				4000.0 MD: 4000.0							
ELLENBURGER								SPRABERRY				5464.0 MD: 5464.0							
GRAYBURG				1700.0 MD: 1700.0				DEAN				6249.0 MD: 6251.0							
QUEEN				1800.0 MD: 1800.0				WOLFCAMP				6374.0 MD: 6377.0							
REMARKS: KOP IS @ 6,040'. DISTANCE TO THE NEAREST WELL HAS CHANGED FROM 940' TO 646'. ACREAGE IN THE LEASE HAS INCREASED IN SIZE FROM 337.00 ACRES TO 674.00 ACRES.																			

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

TR. # 106499

1. Operator's Name (As shown on Form P-5, Organization Report) DEVON ENERGY Prod. Co., L.P.		2. RRC Operator No. 216378	3. RRC District No. 7C	4. County of Well Site REAGAN
5. Field Name (Wildcat or exactly as shown on RRC Records) LIN (Wolfcamp)			6. API No. 42-383-38645	7. Drilling Permit No. 779034
8. Lease Name UNIVERSITY 48-11		9. Rule 37 Case No.	10. Oil Lease/Gas ID No.	11. Well No. 2H

CASING CEMENTING DATA:		SURFACE CASING	INTER-MEDIATE CASING	PRODUCTION CASING		MULTI-STAGE CEMENTING PROCESS	
				Single String	Multiple Parallel Strings	Tool	Shoe
12. Cementing Date		3/24/14					
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.)		1051'					
17. Number of centralizers used		8					
18. Hrs. Waiting on cement before drill-out		8+					
1st Slurry	19. API cement used: No. of sacks ▶	485					
	Class ▶	"C"					
	Additives ▶	#22					
2nd Slurry	No. of sacks ▶						
	Class ▶						
	Additives ▶						
3rd Slurry	No. of sacks ▶						
	Class ▶						
	Additives ▶						
1st	20. Slurry pumped: Volume (cu. ft.) ▶	849					
	Height (ft.) ▶	2711					
2nd	Volume (cu. ft.) ▶						
	Height (ft.) ▶						
3rd	Volume (cu. ft.) ▶						
	Height (ft.) ▶						
Total	Volume (cu. ft.) ▶	849					
	Height (ft.) ▶	2711					
21. Was cement circulated to ground surface (or bottom of cellar) outside casing ?		YES					
Remar LEAD;"C"+4%GEL+2%CACL2+.125 PPSCELLOFLAKE+.01% STATIC FREE. CIRCULATED 65 BBLS, 208 SACKS TO SURFACE							

Tr. # 106499

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. (lb/gal)								
31. Type cement								

CEMENTER'S CERTIFICATE: I declare under penalties 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.

LEVANDOWSKI, Service Supervisor

Name and title of cementer's representative

BAKER HUGHES

Cementing Company



Signature

P.O. Box 1135

Address

Eldorado

City,

Texas

State,

76936

Zip Code

(325) 853-2553

Tel.: Area Code Number

3/24/14

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.

Annette Raines

Typed or printed name of operator's representative

Sr. Reg. Specialist

Title

Annette Raines

Signature

333 W. Sheridan Ave.

Address

OKC OK 73102

City,

State,

Zip Code

405-228-8217

Tel.: Area Code Number

6/16/14

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 rates;
- 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 Committee.

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 Non-deviated 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 (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 foot 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

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

TR. # 106499

1. Operator's Name (As shown on Form P-5, Organization Report) Devon Energy Prod. Co., L.P.	2. RRC Operator No. 216378	3. RRC District No. 7C	4. County of Well Site REAGAN
5. Field Name (Wildcat or exactly as shown on RRC Records) Lin (Wolfcamp)	6. API No. 42-383-38645	7. Drilling Permit No. 779034	
8. Lease Name UNIVERSITY 48-11	9. Rule 37 Case No.	10. Oil Lease/Gas ID No.	11. Well No. 2H

CASING CEMENTING DATA:		SURFACE CASING	INTER-MEDIATE CASING	PRODUCTION CASING		MULTI-STAGE CEMENTING PROCESS	
				SINGLE STRING	Multiple Parallel Strings	Tool	Shoe
12. Cementing Date				4/10/2014			
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.)				11,626'			
17. Number of centralizers used				168			
18. Hrs. Waiting on cement before drill-out				8+			
1 st Slurry	19. API cement used: No. of sacks ▶			785			
	Class ▶			"H"			
	Additives ▶			#22			
2 nd Slurry	No. of sacks ▶			1345			
	Class ▶			"H"			
	Additives ▶			#22			
3 rd Slurry	No. of sacks ▶						
	Class ▶						
	Additives ▶						
1 st	20. Slurry pumped: Volume (cu. ft.) ▶			1835			
	Height (ft.) ▶			7265			
2 nd	Volume (cu. ft.) ▶			1724			
	Height (ft.) ▶			6825			
3 rd	Volume (cu. ft.) ▶						
	Height (ft.) ▶						
Total	Volume (cu. ft.) ▶			3559			
	Height (ft.) ▶			14090			
21. Was cement circulated to ground surface (or bottom of cellar) outside casing ?				YES			
Remark: 1 ST SLURRY - H50/50POZ + 10%GEL+0.8%FL-52+0.3%ASA301+3PPS KOLSEAL+0.25PPS CELLOFLAKE+0.01PPS STATIC FREE+2%SALT(BWMW), 2 ND SLURRY - H50/50POZ+0.5%FL-52+0.5%FL-25+0.3%CD32+0.6%SMS+0.05%R-3+0.01PPS STATIC FREE+5%SALT(BWMW), CIRCULATED 90BBLs, OR 210 SKS							

TR. # 106499

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. (lb/gal)								
31. Type cement								

CEMENTER'S CERTIFICATE: I declare under penalties 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.

Michael Bogner, Service Supervisor

BAKER HUGHES INC.

Name and title of cementer's representative

Cementing Company

Signature

P.O. Box 1135

Eldorado

Texas

76936

(325) 853-2553

4/10/2014

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.

Annette Raines

Sr. Reg. Specialist

Annette Raines

Typed or printed name of operator's representative

Title

Signature

333 W. Sheridan Ave.

OKC

OK

73102

405-228-8217

6/16/14

Address

City,

State,

Zip Code

Tel.: Area Code

Number

Date: mo. day yr.

Instructions to Form W-15, Cementing Report

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

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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 foot 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.

RAILROAD COMMISSION OF TEXAS
Oil and Gas Division

ELECTRIC LOG
STATUS REPORT

FORM L-1

Tracking No.: 106499

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: DEVON ENERGY PRODUCTION CO, L.P.	District No. 7C	Completion Date: 05/15/2014
Field Name LIN (WOLFCAMP)	Drilling Permit No. 779034	
Lease Name UNIVERSITY 48-11	Lease/ID No.	Well No. 2H
County REAGAN	API No. 42- 383-38645	

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). _____

Annette Raines

Signature

DEVON ENERGY PRODUCTION CO, L.P.

Name (print)

Regulatory Specialist

Title

(405) 228-8217

Phone

06/16/2014

Date

-FOR RAILROAD COMMISSION USE ONLY-

STATEMENT OF PRODUCTIVITY OF ACREAGE
ASSIGNED TO PRORATION UNITS

Form P-15

Tracking No.: 106499

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 DEVON ENERGY PRODUCTION CO, L.P. ,
OPERATOR
UNIVERSITY 48-11 , No. 2H ; that such well is
LEASE WELL
completed in the LIN (WOLFCAMP) Field, REAGAN 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 _____
200.0 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 06/16/2014 Signature Annette Raines
Telephone (405) 228-8217 Title Regulatory Specialist
AREA CODE

Devon Energy Production Co., L.P.
20 N. Broadway
Oklahoma City, OK 73102-8260

P-15 Attachment
to the
University 48-11
Lin (Wolfcamp) Field
A 674.00 Acre Lease in Reagan County

<u>Well Number</u>	<u>RRC ID #</u>	<u>Number of Assigned Acres</u>
1H		200.00
2H		200.00 New

Devon Energy Production Co., L.P.

333 Sheridan Ave.

Oklahoma City, OK 73102-8260

P-15 Additional Acreage Assignment

to the

University 48-11 #2H

Lin (Wolfcamp) Field

SWR 86 Additional Acreage Assignment For Fields with a Density Rule of 40 Acres or Less	
Horizontal Drainhole Displacement, ft	Additional Acreage Allowed, acres
100 to 585	20
586 to 1,170	40
1,171 to 1,755	60
1,756 to 2,340	80
2,341 to 2,925	100
2,926 to 3,510	120
3,511 to 4,096	140
4,097 to 4,682	160
4,683 to 5,268	180
5,269 to 5,854	200
5,855 to 6,440	220
6,441 to 7,026	240
7,027 to 7,612	260
7,613 to 8,198	280
8,199 to 8,784	300
8,785 to 9,370	320
9,371 to 9,956	340
9,957 to 10,542	360
10,543 to 11,128	380
etc. - 585 ft increments	etc. - 20 acre increments

ACREAGE ASSIGNED TO WELL:

Acres Per Unit (Special Rules)	40.00
LENGTH OF HORIZONTAL DRAINHOLE	4,504'
(First Perf to Last Perf)	
Additional Acreage Allowed: (SWR 86)	160.00

TOTAL NUMBER OF ACRES:	200.00
-------------------------------	---------------

 devon

Prepared By:

Annette Raines

333 W. Sheridan Ave.

Oklahoma City, OK 73102-8260

(405)228-8217

CERTIFICATE OF COMPLIANCE
AND TRANSPORTATION AUTHORITY

P-4

This facsimile P-4 was generated electronically from data submitted to the RRC.
A certification of the automated data is available in the RRC's Austin office.

Tracking No.: 106499

1. Field name exactly as shown on proration schedule LIN (WOLFCAMP)		2. Lease name as shown on proration schedule UNIVERSITY 48-11					
3. Current operator name exactly as shown on P-5 Organization Report DEVON ENERGY PRODUCTION CO, L.P.		4. Operator P-5 no. 216378	5. Oil Lse/Gas ID no	6. County REAGAN	7. RRC district 7C		
8. Operator address including city, state, and zip code ATTN VICTORIA SANCHEZ 333 WEST SHERIDAN AVE OKLAHOMA CITY, OK 73102-5010		9. Well no(s) (see instruction E) 2H					
		10. Classification <input checked="" type="checkbox"/> Oil <input type="checkbox"/> Gas <input type="checkbox"/> Other (see instruction A)			11. Effective Date 05/15/2014		
12. Purpose of Filing. (Complete section a or b below.) (See instructions B and G) a. Change of: <input type="checkbox"/> operator <input type="checkbox"/> oil or condensate gatherer <input type="checkbox"/> gas gatherer <input type="checkbox"/> gas purchaser <input type="checkbox"/> gas purchaser system code <input type="checkbox"/> field name from _____ <input type="checkbox"/> lease name from _____ OR b. New RRC Number for: <input checked="" type="checkbox"/> oil lease <input type="checkbox"/> gas well Due to: <input checked="" type="checkbox"/> new completion or recompletion <input type="checkbox"/> reclass oil to gas <input type="checkbox"/> reclass gas to oil <input type="checkbox"/> other well (specify) _____ <input type="checkbox"/> consolidation, unitization, or subdivision (oil lease only)							
13. Authorized GAS WELL GAS or CASINGHEAD GAS Gatherer(s) and/or Purchaser(s). (See instruction G).							
Gatherer	Purchaser	Name of GAS WELL GAS or CASINGHEAD GAS Gatherer(s) or Purchaser(s) As Indicated in Columns to the Left (Attach an additional sheet in same format if more space is needed)			Purchaser's RRC Assigned System Code	Percent of Take	Full-well stream
X		LUCID ENERGY WESTEX, LLC(511943)				100.0	
	X	DEVON GAS SERVICES, L.P.(216732)			0001	100.0	
14. Authorized OIL or CONDENSATE Gatherer(s). (See instruction G).							
Name of OIL or CONDENSATE Gatherer(s) - List Highest Volume Gatherer First (Attach an additional sheet in same format if more space is needed)						Percent of Take	
SHELL TRADING (US) COMPANY(774715)						100.0	
RRC USE ONLY: Reviewer's initials: _____ Approval date: _____							
15. PREVIOUS OPERATOR CERTIFICATION FOR CHANGE OF OPERATOR P-4 FILING. Being the PREVIOUS OPERATOR, I certify that operating responsibility for the well(s) designated in this filing, located on the subject lease has been transferred in its entirety to the above named Current Operator. I understand, as Previous Operator, that designation of the above named operator as Current Operator is not effective until this certificate is approved by the Commission. Name of Previous Operator _____ Signature _____ Name (print) _____ <input type="checkbox"/> Authorized Employee of previous operator <input type="checkbox"/> Authorized agent of previous operator (see instruction G) Title _____ Date _____ Phone with area code _____							
16. CURRENT OPERATOR CERTIFICATION. By signing this certificate as the Current Operator, I certify that all statements on this form are true and correct and I acknowledge responsibility for the regulatory compliance of the subject lease including plugging of well(s) pursuant to Rule 14. I further acknowledge that I assume responsibility for the physical operation, control, and proper plugging of each well designated in this filing. I also acknowledge that I will remain designated as the Current Operator until a new certificate designating a new Current Operator is approved by the Commission. DEVON ENERGY PRODUCTION CO, L.P. Name (print) _____ Signature _____ Regulatory Specialist <input checked="" type="checkbox"/> Authorized Employee of current operator <input type="checkbox"/> Authorized agent of current operator (see instruction G) Title _____ Date 06/16/2014 Phone with area code (405) 228-8217 E-mail Address (optional) annette.raines@dvn.com							

Groundwater
Advisory Unit

GROUNDWATER PROTECTION DETERMINATION

Date February 18, 2014

GAU File No.: SC- 11695

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

API Number 38300000

Attention: ANNETTE RAINES

RRC Lease No. 000000

SC_216378_38300000_000000_11695.pdf

DEVON ENERGY PRODUCTION CO LP
333 W SHERIDAN AVE
OKLAHOMA CITY OK 73102

--Measured--

838 ft FWL

200 ft FSL

MRL:SECTION

P-5# 216378

Digital Map Location:

X-coord/Long 101.31661

Y-coord/Lat 31.10341

Datum 83 Zone

County REAGAN

Lease & Well No. UNIVERSITY 48-11 #1H&PAD

Purpose ND

Location SUR-UL,BLK-48,SEC-11,--[TD=6800],[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 850 feet, must be protected.

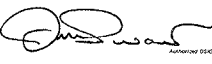
This recommendation is applicable to all wells drilled on this pad.

University 48-11 #2H

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.

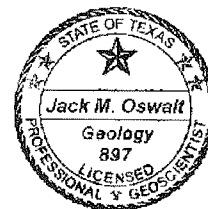
Sincerely,


Digitally signed by Jack Oswalt
DN: cn=US, st=TEXAS, l=Austin, o=Railroad
Commission of Texas, ou=Groundwater
Advisory Unit, cn=Jack Oswalt,
email=jack.oswalt@rrc.state.tx.us
Date: 2014.02.18 11:20:20 -0600

Jack M. Oswalt, P.G.

Geologist, Groundwater Advisory Unit
Oil & Gas Division

GEOLOGIST SEAL



The seal appearing on this document was authorized by Jack M. Oswalt on 2/18/2014
Note: Alteration of this electronic document will invalidate the digital signature.

Section 9
Block 48
University Land Survey

Section 10
Block 48
University Land Survey

Section 6
Block 43
University Land Survey

Section 15
Block 43
University Land Survey

Section 16
Block 43
University Land Survey

Legend

- 2H SHL
- 2H PP
- 2H 1TP
- 2H LTP
- ✱ 2H BHL
- 2H Wellpath
- 2H DIMS
- Survey_Lines
- - - - - Lease_Lines

Section 9
Block 48
University Land Survey

Section 10
Block 48
University Land Survey

Section 6
Block 43
University Land Survey

Section 15
Block 43
University Land Survey

Section 16
Block 43
University Land Survey

I hereby certify that this plat
is true and correct to the best
of my belief and knowledge

Annette Raines

1302
1297
195
101
BHL
LTP

Section 11
Block 48
University Land Survey

Section 15
Block 43
University Land Survey

Section 12
Block 48
University Land Survey

Nearest
Well

646

H

1004
878
999
1TP
2H SHL
ELEV: 2684
LAT: 31.10340692
LONG: -101.3164865
NAD 83, TX Central
PP
651
200
218

Section 19
Block 48
University Land Survey

Well Location is 10.52 miles SE of the Courthouse in Big Lake, Reagan County Texas.

Section 20
Block 48
University Land Survey

Section 16
Block 43
University Land Survey

Total Depth: 6872' (Elev 2684)

Surface Hole Location:

200' FSL & 878' FWL of the University Land Survey

200' FSL & 878' FWL of the lease.

Penetration Point:

218' FSL & 999' FWL of the University Land Survey

218' FSL & 999' FWL of the lease.

First Take Point:

661' FSL & 1004' FWL of the University Land Survey

661' FSL & 1004' FWL of the lease.

Last Take Point:

195' FNL & 1297' FWL of the University Land Survey

195' FNL & 1297' FWL of the lease.

Bottom Hole location:

101' FNL & 1302' FWL of the University Land Survey

101' FNL & 1302' FWL of the lease.



0 500 1,000 2,000 Feet

SCALE 1"=1000'

Devon Energy Production Company L.P.

333 W Sheridan - Oklahoma City 73102

University 48-11 #2H
674.00 Acres in Lease
University Land Survey
Reagan County, Texas

DATE: 06/09/2014
by AC