

Well Name: BELLOQ 11 2 FED STATE COM	Well Location: T23S / R31E / SEC 11 / SESE / 32.312689 / -103.743041	County or Parish/State: EDDY / NM
Well Number: 536H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0404441	Unit or CA Name: BELLOQ 11-2 FED STATE COM 234H	Unit or CA Number: NMNM140385
US Well Number: 3001556976	Operator: DEVON ENERGY PRODUCTION COMPANY LP	

Notice of Intent

Sundry ID: 2870575

Type of Submission: Notice of Intent

Type of Action: APD Change

Date Sundry Submitted: 08/28/2025

Time Sundry Submitted: 01:38

Date proposed operation will begin: 09/04/2025

Procedure Description: Devon Energy Production Company LP is requesting approval to move the BHL for the subject well. Devon also requests a variance for Offline Cementing and BOP Testing. Old BHL: Lot 1 Section 2-23S-31E 20 FNL 1210 FEL New BHL: Lot 2 Section 2-23S-31E 20 FNL and 1550 FEL Attached is the updated well plat with the updated footages and drilling and directional plan.

NOI Attachments

Procedure Description

- Break_Test_Variance_Offline_BOP_2_3_2025_20250304084257_20250828133721.pdf
- Offline_Cementing___Variance_Request_20250304084256_20250828133639.pdf
- BELLOQ_11_2_FED_STATE_COM_536H_Directional_Plan_08_28_25_20250828133548.pdf
- BELLOQ_11_2_FED_STATE_COM_536H_8_28_25_20250828133538.pdf
- WA017267304_BELLOQ_11_2_FED_STATE_COM_536H_WL_R5_Signed_20250828133439.pdf

Received by OCD: 9/8/2025 9:03:49 AM

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Lease Number: NMNM0404441	Unit or CA Name: BELLOQ 11-2 FED STATE COM 234H	Unit or CA Number: NMNM140385
US Well Number: 3001556976	Operator: DEVON ENERGY PRODUCTION COMPANY LP	

Conditions of Approval

Specialist Review

Belloq_11_2_Fed_State_Com_536H_Sundry_ID_2870575_20250904123922.pdf

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: LAUREN WATSON
Signed on: AUG 28, 2025 01:37 PM
Name: DEVON ENERGY PRODUCTION COMPANY LP
Title: Regulatory Compliance Professional
Street Address: 333 W. SHERIDAN AVE.
City: OKLAHOMA CITY State: OK
Phone: (405) 552-3379
Email address: LAUREN.WATSON@DVN.COM

Field

Representative Name:
Street Address:
City: State: Zip:
Phone:
Email address:

BLM Point of Contact

BLM POC Name: LONG VO
BLM POC Title: Petroleum Engineer
BLM POC Phone: 5759885402
BLM POC Email Address: LVO@BLM.GOV
Disposition: Approved
Disposition Date: 09/04/2025
Signature: Long Vo

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	
11. Country or Parish, State	

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well		
☐ Oil Well	☐ Gas Well	☐ Other
2. Name of Operator		
3a. Address	3b. Phone No. (include area code)	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other	
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title
Signature	Date

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: SESE / 356 FSL / 931 FEL / TWSP: 23S / RANGE: 31E / SECTION: 11 / LAT: 32.312689 / LONG: -103.743041 (TVD: 0 feet, MD: 0 feet)

PPP: SESE / 100 FSL / 1210 FEL / TWSP: 23S / RANGE: 31E / SECTION: 11 / LAT: 32.311987 / LONG: -103.743944 (TVD: 11760 feet, MD: 11883 feet)

BHL: LOT 1 / 20 FNL / 1210 FEL / TWSP: 23S / RANGE: 31E / SECTION: 2 / LAT: 32.340672 / LONG: -103.743969 (TVD: 12045 feet, MD: 22340 feet)

CONFIDENTIAL

Section 2 - Blowout Preventer Testing Procedure

Variance Request

Devon Energy requests to only test BOP connection breaks after drilling out of surface casing and while skidding between wells which conforms to API Standard 53 and industry standards. The initial BOP test will follow 43 CFR 3172, and subsequent tests following a skid will only test connections that are broken. This test will at minimum include the Top Pipe Ram, HCR, Kill Line Check Valve, QDC (quick disconnect to wellhead) and BOP shell of the 10M BOPE to 5M for 10 minutes. Additional pressure testing is required for pressure-containing and pressure-controlling connections when the integrity of a pressure seal is broken. If a break to the flex hose that runs to the choke manifold is required due to repositioning from a skid, the HCR will remain open during the shell test to include that additional break. The variance only pertains to intermediate hole-sections. This variance will meet or exceed 43 CFR 3172 per the following: Devon Energy will perform a full BOP test per 43 CFR 3172 before drilling out of the intermediate casing string(s) and starting the production hole, testing the Annular during initial BOP testing to a minimum of 70% RWP and higher than MASP, and pressure testing at a 21-day interval frequency. The BLM will be contacted 4hrs prior to a BOPE test. The BLM will be notified if and when a well control event is encountered. In the event break testing is not utilized, then a full BOPE test would be conducted.

Devon Energy requests to perform offline BOP stump testing and offline BOPE testing. All pressure-containing and pressure-controlling seals will be tested either online or offline as denoted in the table below and per BLM approval during initial BOP test following test pressure requirements set forth in 43 CFR 3172. Remaining components not tested offline or on the stump will be tested within 72-hours when the BOP is connected to the wellhead. If stump testing exceeds 72-hour window prior to connecting to the wellhead, the BLM will be notified and either stump testing restarted, or the BOP being tested online. The BLM will be contacted 4hrs prior to a BOPE test. The BLM will be notified if and when a well control event is encountered. In the event stump testing is not utilized, then a full BOPE test would be conducted.

Components	Offline	Offline, BOPE	Break	Online
Upper Rams		X	X	X
Blind Rams		X		X
Lower Rams				X
Outside Kill Valve		X	X	X
Inside Kill Valve		X	X	X
Kill Line Check Valve		X	X	X
Inside Choke Valve		X	X	X
HCR		X	X	X
Kill Line	X			X
Annular		X		X
Choke Manifold Valves and Hose	X			X
Mudline (Mud Pumps, Rig Floor Valves, Kelly Hose, Mud Line)	X			X
Standpipe Valve	X			X
IBOP (Upper and Lower)	X			X

Devon requests offline BOPE testing for the following components: Upper Rams, Blind Rams, Kill Valves, Choke Valves, and Annular

Remaining well control equipment components will either be tested offline or online, per BLM approval

Remaining BOPE will be tested online within 72-hours from completing the offline BOPE component testing

Notify the BLM if the online BOPE testing exceeds 72-hours

All Full Tests not completed "Offline" or "Offline, BOPE" are required to be complete Online

Devon requests Break testing as stated above for 5K tests, not including production hole

Annular Preventer will be tested to minimum of 70% RWP and higher than MASP during initial BOP test

Pressure testing is required for pressure-containing connections if the integrity of a pressure seal is broken during a break test

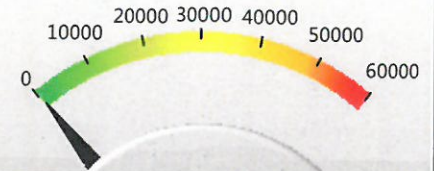
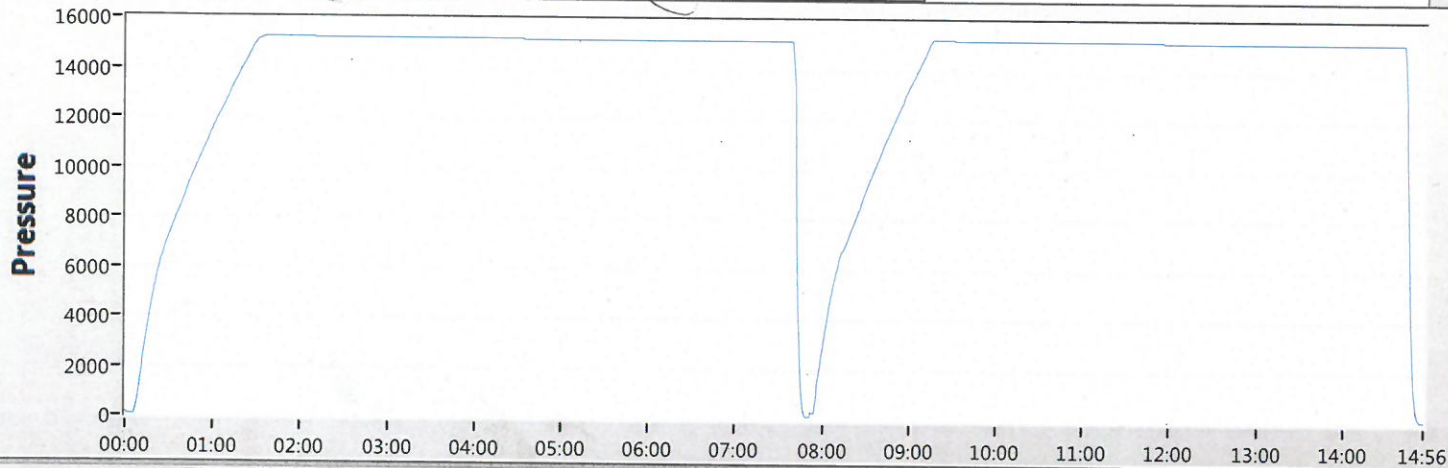
Full Tests required when entering production hole

Cactus
Wellhead

2-9-17
E Bell

80.7 °F

15:49



50

Date 02-09-17

Tested By E.BELL

Transducer bay2

Transducer Serial 181504

Calibration Date 9/6/15

	Job#	Part#	Serial#	Description	Test Pressure
1	TRJ0006341-0007	116966	TRJ6341-7-1	ADPT,DRLG,CW,MBU-3T,13-5/8 10M	15000
2					
3					
4					
5				TRANSDUCER CALIBRATION DUE 03/13/2017	
6					
7					
8					



Start



Stop



Zero



Config



Save



Print

EXIT

Offline Cementing

Variance Request

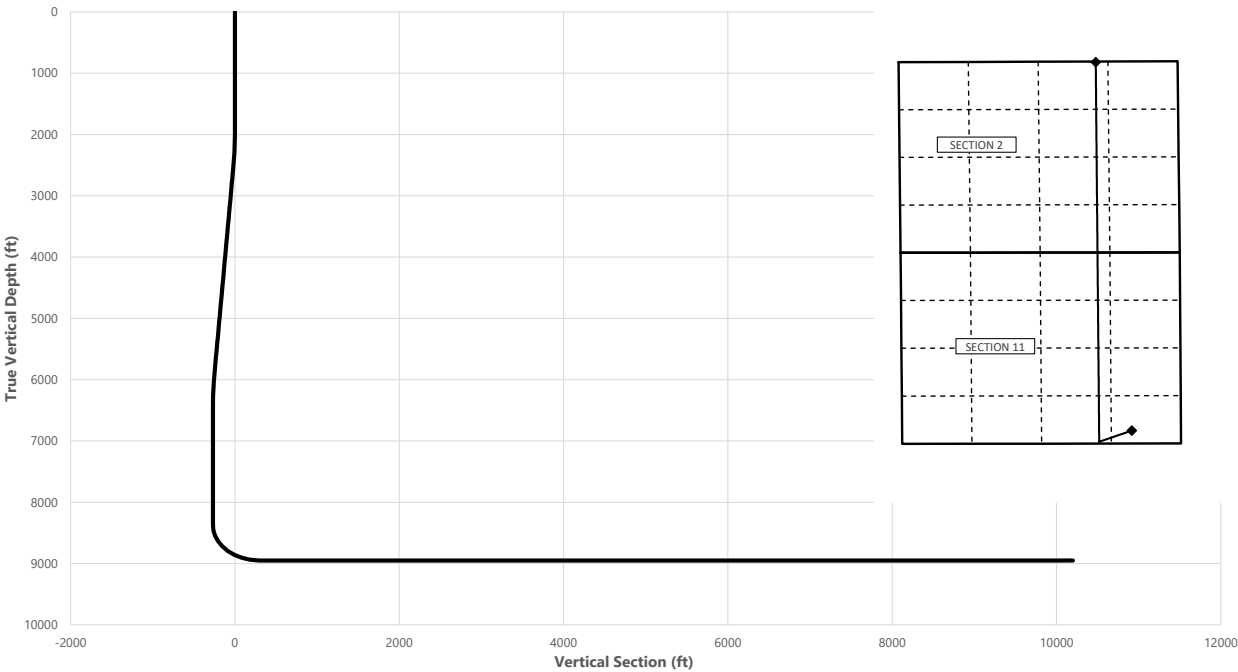
Devon Energy requests to offline cement on intermediate strings that are set in formations shallower than the Wolfcamp. Prior to commencing offline cementing operations, the well will be monitored for any abnormal pressures and confirmed to be static. A dual manifold system (equipped with chokes) for the returns will also be utilized as a redundancy. All equipment used for offline cementing will have a minimum 5M rating to match intermediate sections' 5M BOPE requirements.



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD	INC	AZI	TVD	NS	EW	VS	DLS	Comment
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	SHL
2000.00	0.00	243.45	2000.00	0.00	0.00	0.00	0.00	Start Tangent
2500.00	10.00	243.45	2497.47	-19.45	-38.93	-16.80	2.00	Hold Tangent
5968.63	10.00	243.45	5913.40	-288.68	-577.74	-249.37	0.00	Drop to Vertical
6468.63	0.00	243.45	6410.87	-308.13	-616.67	-266.18	2.00	Hold Vertical
8434.81	0.00	359.64	8377.04	-308.13	-616.67	-266.18	0.00	KOP
9334.81	90.00	359.64	8950.00	264.81	-620.27	305.73	10.00	Landing Point
19247.13	90.00	359.64	8950.00	10176.94	-682.55	10199.80	0.00	BHL



Key Depths	MD	TVD
	(ft)	(ft)
Rustler	700.00	700.00
Salt	1075.00	1075.00
Base of Salt	4228.80	4200.00
Delaware	4228.80	4200.00
Cherry Canyon	5396.54	5350.00
Brushy Canyon	6657.77	6600.00
1st Bone Spring Lime	8332.77	8275.00
Avalon / Point of Penetration	8530.21	8472.00
exit	19167.13	8950.01

SHL
KOP
Point of Penetration
Exit
BHL

MD	TVD	Lat	Long	Section Footages
(ft)	(ft)	(°)	(°)	
0.00	0.00	32.3126	-103.7431	356' FSL, 931' FEL of Sec 11 in T23S, R31E
8434.81	8377.04	32.3118	-103.7450	50' FSL, 1549' FEL of Sec 11 in T23S, R31E
8530.21	8472.00	32.3120	-103.7450	100' FSL, 1550' FEL of Sec 11 in T23S, R31E
19167.13	8950.01	32.3405	-103.7451	100' FNL, 1550' FEL of Sec 2 in T23S, R31E
19247.13	8950.00	32.3406	-103.7452	20' FNL, 1550' FEL of Sec 2 in T23S, R31E

	Y	X	MD
Salado, #126	1968.00	1968.00	
KOP	477683	723082	8434.81

BELLOQ 11-2 FED STATE COM 536H



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD (ft)	INC (")	AZI (")	TVD (ft)	NS (ft)	EW (ft)	VS (ft)	DLS (°/100ft)	Comment
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	SHL
100.00	0.00	243.45	100.00	0.00	0.00	0.00	0.00	
200.00	0.00	243.45	200.00	0.00	0.00	0.00	0.00	
300.00	0.00	243.45	300.00	0.00	0.00	0.00	0.00	
400.00	0.00	243.45	400.00	0.00	0.00	0.00	0.00	
500.00	0.00	243.45	500.00	0.00	0.00	0.00	0.00	
600.00	0.00	243.45	600.00	0.00	0.00	0.00	0.00	
700.00	0.00	243.45	700.00	0.00	0.00	0.00	0.00	Rustler,
800.00	0.00	243.45	800.00	0.00	0.00	0.00	0.00	
900.00	0.00	243.45	900.00	0.00	0.00	0.00	0.00	
1000.00	0.00	243.45	1000.00	0.00	0.00	0.00	0.00	
1075.00	0.00	243.45	1075.00	0.00	0.00	0.00	0.00	Salt
1100.00	0.00	243.45	1100.00	0.00	0.00	0.00	0.00	
1200.00	0.00	243.45	1200.00	0.00	0.00	0.00	0.00	
1300.00	0.00	243.45	1300.00	0.00	0.00	0.00	0.00	
1400.00	0.00	243.45	1400.00	0.00	0.00	0.00	0.00	
1500.00	0.00	243.45	1500.00	0.00	0.00	0.00	0.00	
1600.00	0.00	243.45	1600.00	0.00	0.00	0.00	0.00	
1700.00	0.00	243.45	1700.00	0.00	0.00	0.00	0.00	
1800.00	0.00	243.45	1800.00	0.00	0.00	0.00	0.00	
1900.00	0.00	243.45	1900.00	0.00	0.00	0.00	0.00	
2000.00	0.00	243.45	2000.00	0.00	0.00	0.00	0.00	Start Tangent
2100.00	2.00	243.45	2099.98	-0.78	-1.56	-0.67	2.00	
2200.00	4.00	243.45	2199.84	-3.12	-6.24	-2.69	2.00	
2300.00	6.00	243.45	2299.45	-7.01	-14.04	-6.06	2.00	
2400.00	8.00	243.45	2398.70	-12.46	-24.94	-10.76	2.00	
2500.00	10.00	243.45	2497.47	-19.45	-38.93	-16.80	2.00	Hold Tangent
2600.00	10.00	243.45	2595.95	-27.22	-54.47	-23.51	0.00	
2700.00	10.00	243.45	2694.43	-34.98	-70.00	-30.21	0.00	
2800.00	10.00	243.45	2792.91	-42.74	-85.53	-36.92	0.00	
2900.00	10.00	243.45	2891.39	-50.50	-101.07	-43.62	0.00	
3000.00	10.00	243.45	2989.87	-58.26	-116.60	-50.33	0.00	
3100.00	10.00	243.45	3088.35	-66.02	-132.13	-57.03	0.00	
3200.00	10.00	243.45	3186.83	-73.79	-147.67	-63.74	0.00	
3300.00	10.00	243.45	3285.31	-81.55	-163.20	-70.44	0.00	
3400.00	10.00	243.45	3383.79	-89.31	-178.73	-77.15	0.00	
3500.00	10.00	243.45	3482.27	-97.07	-194.27	-83.85	0.00	
3600.00	10.00	243.45	3580.75	-104.83	-209.80	-90.56	0.00	
3700.00	10.00	243.45	3679.23	-112.59	-225.34	-97.26	0.00	
3800.00	10.00	243.45	3777.72	-120.36	-240.87	-103.97	0.00	
3900.00	10.00	243.45	3876.20	-128.12	-256.40	-110.67	0.00	
4000.00	10.00	243.45	3974.68	-135.88	-271.94	-117.38	0.00	
4100.00	10.00	243.45	4073.16	-143.64	-287.47	-124.08	0.00	
4200.00	10.00	243.45	4171.64	-151.40	-303.00	-130.79	0.00	
4228.80	10.00	243.45	4200.00	-153.64	-307.48	-132.72	0.00	Base of Salt, Delaware
4300.00	10.00	243.45	4270.12	-159.17	-318.54	-137.49	0.00	
4400.00	10.00	243.45	4368.60	-166.93	-334.07	-144.20	0.00	
4500.00	10.00	243.45	4467.08	-174.69	-349.60	-150.90	0.00	
4600.00	10.00	243.45	4565.56	-182.45	-365.14	-157.61	0.00	
4700.00	10.00	243.45	4664.04	-190.21	-380.67	-164.31	0.00	
4800.00	10.00	243.45	4762.52	-197.97	-396.20	-171.02	0.00	
4900.00	10.00	243.45	4861.00	-205.74	-411.74	-177.72	0.00	
5000.00	10.00	243.45	4959.48	-213.50	-427.27	-184.43	0.00	
5100.00	10.00	243.45	5057.97	-221.26	-442.81	-191.13	0.00	
5200.00	10.00	243.45	5156.45	-229.02	-458.34	-197.84	0.00	
5300.00	10.00	243.45	5254.93	-236.78	-473.87	-204.54	0.00	
5396.54	10.00	243.45	5350.00	-244.28	-488.87	-211.01	0.00	Cherry Canyon
5400.00	10.00	243.45	5353.41	-244.54	-489.41	-211.25	0.00	
5500.00	10.00	243.45	5451.89	-252.31	-504.94	-217.95	0.00	
5600.00	10.00	243.45	5550.37	-260.07	-520.47	-224.66	0.00	
5700.00	10.00	243.45	5648.85	-267.83	-536.01	-231.36	0.00	
5800.00	10.00	243.45	5747.33	-275.59	-551.54	-238.07	0.00	
5900.00	10.00	243.45	5845.81	-283.35	-567.07	-244.77	0.00	
5968.63	10.00	243.45	5913.40	-288.68	-577.74	-249.37	0.00	Drop to Vertical
6000.00	9.37	243.45	5944.32	-291.04	-582.46	-251.41	2.00	
6100.00	7.37	243.45	6043.25	-297.55	-595.48	-257.03	2.00	
6200.00	5.37	243.45	6142.63	-302.51	-605.41	-261.32	2.00	
6300.00	3.37	243.45	6242.33	-305.91	-612.23	-264.26	2.00	
6400.00	1.37	243.45	6342.24	-307.76	-615.93	-265.86	2.00	
6468.63	0.00	243.45	6410.87	-308.13	-616.67	-266.18	2.00	Hold Vertical

BELLOQ 11-2 FED STATE COM 536H



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD (ft)	INC (")	AZI (")	TVD (ft)	NS (ft)	EW (ft)	VS (ft)	DLS (°/100ft)	Comment
6500.00	0.00	359.64	6442.23	-308.13	-616.67	-266.17	0.00	
6600.00	0.00	359.64	6542.23	-308.13	-616.67	-266.17	0.00	
6657.77	0.00	359.64	6600.00	-308.13	-616.67	-266.17	0.00	Brushy Canyon
6700.00	0.00	359.64	6642.23	-308.13	-616.67	-266.17	0.00	
6800.00	0.00	359.64	6742.23	-308.13	-616.67	-266.17	0.00	
6900.00	0.00	359.64	6842.23	-308.13	-616.67	-266.17	0.00	
7000.00	0.00	359.64	6942.23	-308.13	-616.67	-266.17	0.00	
7100.00	0.00	359.64	7042.23	-308.13	-616.67	-266.17	0.00	
7200.00	0.00	359.64	7142.23	-308.13	-616.67	-266.17	0.00	
7300.00	0.00	359.64	7242.23	-308.13	-616.67	-266.17	0.00	
7400.00	0.00	359.64	7342.23	-308.13	-616.67	-266.17	0.00	
7500.00	0.00	359.64	7442.23	-308.13	-616.67	-266.17	0.00	
7600.00	0.00	359.64	7542.23	-308.13	-616.67	-266.17	0.00	
7700.00	0.00	359.64	7642.23	-308.13	-616.67	-266.17	0.00	
7800.00	0.00	359.64	7742.23	-308.13	-616.67	-266.17	0.00	
7900.00	0.00	359.64	7842.23	-308.13	-616.67	-266.17	0.00	
8000.00	0.00	359.64	7942.23	-308.13	-616.67	-266.17	0.00	
8100.00	0.00	359.64	8042.23	-308.13	-616.67	-266.17	0.00	
8200.00	0.00	359.64	8142.23	-308.13	-616.67	-266.17	0.00	
8300.00	0.00	359.64	8242.23	-308.13	-616.67	-266.17	0.00	
8332.77	0.00	359.64	8275.00	-308.13	-616.67	-266.17	0.00	1st Bone Spring Lime
8400.00	0.00	359.64	8342.23	-308.13	-616.67	-266.17	0.00	
8434.81	0.00	359.64	8377.04	-308.13	-616.67	-266.18	0.00	KOP
8500.00	6.52	359.64	8442.09	-304.43	-616.69	-262.48	10.00	
8530.21	9.54	359.64	8472.00	-300.21	-616.72	-258.27	10.00	Avalon / Point of Penetration
8600.00	16.52	359.64	8539.96	-284.48	-616.82	-242.57	10.00	
8700.00	26.52	359.64	8632.87	-247.85	-617.05	-206.00	10.00	
8800.00	36.52	359.64	8718.01	-195.64	-617.38	-153.89	10.00	
8900.00	46.52	359.64	8792.78	-129.44	-617.79	-87.80	10.00	
9000.00	56.52	359.64	8854.93	-51.26	-618.28	-9.77	10.00	
9100.00	66.52	359.64	8902.56	36.53	-618.84	77.86	10.00	
9200.00	76.52	359.64	8934.21	131.25	-619.43	172.41	10.00	
9300.00	86.52	359.64	8948.94	230.03	-620.05	271.01	10.00	
9334.81	90.00	359.64	8950.00	264.81	-620.27	305.73	10.00	Landing Point
9400.00	90.00	359.64	8950.00	330.01	-620.68	370.80	0.00	
9500.00	90.00	359.64	8950.00	430.00	-621.31	470.62	0.00	
9600.00	90.00	359.64	8950.00	530.00	-621.94	570.43	0.00	
9700.00	90.00	359.64	8950.00	630.00	-622.57	670.25	0.00	
9800.00	90.00	359.64	8950.00	730.00	-623.19	770.07	0.00	
9900.00	90.00	359.64	8950.00	830.00	-623.82	869.88	0.00	
10000.00	90.00	359.64	8950.00	929.99	-624.45	969.70	0.00	
10100.00	90.00	359.64	8950.00	1029.99	-625.08	1069.51	0.00	
10200.00	90.00	359.64	8950.00	1129.99	-625.71	1169.33	0.00	
10300.00	90.00	359.64	8950.00	1229.99	-626.34	1269.14	0.00	
10400.00	90.00	359.64	8950.00	1329.99	-626.97	1368.96	0.00	
10500.00	90.00	359.64	8950.00	1429.98	-627.60	1468.78	0.00	
10600.00	90.00	359.64	8950.00	1529.98	-628.23	1568.59	0.00	
10700.00	90.00	359.64	8950.00	1629.98	-628.85	1668.41	0.00	
10800.00	90.00	359.64	8950.00	1729.98	-629.48	1768.22	0.00	
10900.00	90.00	359.64	8950.00	1829.98	-630.11	1868.04	0.00	
11000.00	90.00	359.64	8950.00	1929.97	-630.74	1967.86	0.00	
11100.00	90.00	359.64	8950.00	2029.97	-631.37	2067.67	0.00	
11200.00	90.00	359.64	8950.00	2129.97	-632.00	2167.49	0.00	
11300.00	90.00	359.64	8950.00	2229.97	-632.63	2267.30	0.00	
11400.00	90.00	359.64	8950.00	2329.97	-633.26	2367.12	0.00	
11500.00	90.00	359.64	8950.00	2429.96	-633.89	2466.94	0.00	
11600.00	90.00	359.64	8950.00	2529.96	-634.51	2566.75	0.00	
11700.00	90.00	359.64	8950.00	2629.96	-635.14	2666.57	0.00	
11800.00	90.00	359.64	8950.00	2729.96	-635.77	2766.38	0.00	
11900.00	90.00	359.64	8950.00	2829.96	-636.40	2866.20	0.00	
12000.00	90.00	359.64	8950.00	2929.95	-637.03	2966.02	0.00	
12100.00	90.00	359.64	8950.00	3029.95	-637.66	3065.83	0.00	
12200.00	90.00	359.64	8950.00	3129.95	-638.29	3165.65	0.00	
12300.00	90.00	359.64	8950.00	3229.95	-638.92	3265.46	0.00	
12400.00	90.00	359.64	8950.00	3329.95	-639.54	3365.28	0.00	
12500.00	90.00	359.64	8950.00	3429.94	-640.17	3465.10	0.00	
12600.00	90.00	359.64	8950.00	3529.94	-640.80	3564.91	0.00	
12700.00	90.00	359.64	8950.00	3629.94	-641.43	3664.73	0.00	
12800.00	90.00	359.64	8950.00	3729.94	-642.06	3764.54	0.00	
12900.00	90.00	359.64	8950.00	3829.94	-642.69	3864.36	0.00	

BELLOQ 11-2 FED STATE COM 536H



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD (ft)	INC (")	AZI (")	TVD (ft)	NS (ft)	EW (ft)	VS (ft)	DLS (°/100ft)	Comment
13000.00	90.00	359.64	8950.00	3929.93	-643.32	3964.18	0.00	
13100.00	90.00	359.64	8950.00	4029.93	-643.95	4063.99	0.00	
13200.00	90.00	359.64	8950.00	4129.93	-644.58	4163.81	0.00	
13300.00	90.00	359.64	8950.00	4229.93	-645.20	4263.62	0.00	
13400.00	90.00	359.64	8950.01	4329.93	-645.83	4363.44	0.00	
13500.00	90.00	359.64	8950.01	4429.92	-646.46	4463.26	0.00	
13600.00	90.00	359.64	8950.01	4529.92	-647.09	4563.07	0.00	
13700.00	90.00	359.64	8950.01	4629.92	-647.72	4662.89	0.00	
13800.00	90.00	359.64	8950.01	4729.92	-648.35	4762.70	0.00	
13900.00	90.00	359.64	8950.01	4829.92	-648.98	4862.52	0.00	
14000.00	90.00	359.64	8950.01	4929.91	-649.61	4962.33	0.00	
14100.00	90.00	359.64	8950.01	5029.91	-650.24	5062.15	0.00	
14200.00	90.00	359.64	8950.01	5129.91	-650.86	5161.97	0.00	
14300.00	90.00	359.64	8950.01	5229.91	-651.49	5261.78	0.00	
14400.00	90.00	359.64	8950.01	5329.91	-652.12	5361.60	0.00	
14500.00	90.00	359.64	8950.01	5429.90	-652.75	5461.41	0.00	
14600.00	90.00	359.64	8950.01	5529.90	-653.38	5561.23	0.00	
14700.00	90.00	359.64	8950.01	5629.90	-654.01	5661.05	0.00	
14800.00	90.00	359.64	8950.01	5729.90	-654.64	5760.86	0.00	
14900.00	90.00	359.64	8950.01	5829.90	-655.27	5860.68	0.00	
15000.00	90.00	359.64	8950.01	5929.89	-655.89	5960.49	0.00	
15100.00	90.00	359.64	8950.01	6029.89	-656.52	6060.31	0.00	
15200.00	90.00	359.64	8950.01	6129.89	-657.15	6160.13	0.00	
15300.00	90.00	359.64	8950.01	6229.89	-657.78	6259.94	0.00	
15400.00	90.00	359.64	8950.01	6329.89	-658.41	6359.76	0.00	
15500.00	90.00	359.64	8950.01	6429.88	-659.04	6459.57	0.00	
15600.00	90.00	359.64	8950.01	6529.88	-659.67	6559.39	0.00	
15700.00	90.00	359.64	8950.01	6629.88	-660.30	6659.21	0.00	
15800.00	90.00	359.64	8950.01	6729.88	-660.93	6759.02	0.00	
15900.00	90.00	359.64	8950.01	6829.88	-661.55	6858.84	0.00	
16000.00	90.00	359.64	8950.01	6929.88	-662.18	6958.65	0.00	
16100.00	90.00	359.64	8950.01	7029.87	-662.81	7058.47	0.00	
16200.00	90.00	359.64	8950.01	7129.87	-663.44	7158.29	0.00	
16300.00	90.00	359.64	8950.01	7229.87	-664.07	7258.10	0.00	
16400.00	90.00	359.64	8950.01	7329.87	-664.70	7357.92	0.00	
16500.00	90.00	359.64	8950.01	7429.87	-665.33	7457.73	0.00	
16600.00	90.00	359.64	8950.01	7529.86	-665.96	7557.55	0.00	
16700.00	90.00	359.64	8950.01	7629.86	-666.59	7657.37	0.00	
16800.00	90.00	359.64	8950.01	7729.86	-667.21	7757.18	0.00	
16900.00	90.00	359.64	8950.01	7829.86	-667.84	7857.00	0.00	
17000.00	90.00	359.64	8950.01	7929.86	-668.47	7956.81	0.00	
17100.00	90.00	359.64	8950.01	8029.85	-669.10	8056.63	0.00	
17200.00	90.00	359.64	8950.01	8129.85	-669.73	8156.45	0.00	
17300.00	90.00	359.64	8950.01	8229.85	-670.36	8256.26	0.00	
17400.00	90.00	359.64	8950.01	8329.85	-670.99	8356.08	0.00	
17500.00	90.00	359.64	8950.01	8429.85	-671.62	8455.89	0.00	
17600.00	90.00	359.64	8950.01	8529.84	-672.24	8555.71	0.00	
17700.00	90.00	359.64	8950.01	8629.84	-672.87	8655.52	0.00	
17800.00	90.00	359.64	8950.01	8729.84	-673.50	8755.34	0.00	
17900.00	90.00	359.64	8950.01	8829.84	-674.13	8855.16	0.00	
18000.00	90.00	359.64	8950.01	8929.84	-674.76	8954.97	0.00	
18100.00	90.00	359.64	8950.01	9029.83	-675.39	9054.79	0.00	
18200.00	90.00	359.64	8950.01	9129.83	-676.02	9154.60	0.00	
18300.00	90.00	359.64	8950.01	9229.83	-676.65	9254.42	0.00	
18400.00	90.00	359.64	8950.01	9329.83	-677.28	9354.24	0.00	
18500.00	90.00	359.64	8950.01	9429.83	-677.90	9454.05	0.00	
18600.00	90.00	359.64	8950.01	9529.82	-678.53	9553.87	0.00	
18700.00	90.00	359.64	8950.01	9629.82	-679.16	9653.68	0.00	
18800.00	90.00	359.64	8950.01	9729.82	-679.79	9753.50	0.00	
18900.00	90.00	359.64	8950.01	9829.82	-680.42	9853.32	0.00	
19000.00	90.00	359.64	8950.01	9929.82	-681.05	9953.13	0.00	
19100.00	90.00	359.64	8950.01	10029.81	-681.68	10052.95	0.00	
19167.13	90.00	359.64	8950.01	10096.94	-682.10	10119.95	0.00	exit
19200.00	90.00	359.64	8950.01	10129.81	-682.31	10152.76	0.00	
19247.13	90.00	359.64	8950.00	10176.94	-682.55	10199.80	0.00	BHL

1. Geologic Formations

TVD of target	8950	Pilot hole depth	N/A
MD at TD:	19247	Deepest expected fresh water	

Basin

Formation	Depth (TVD) from KB	Water/Mineral Bearing/Target Zone?	Hazards*
Rustler	700		
Salt	1075		
Base of Salt	4200		
Delaware	4200		
Cherry Canyon	5350		
Brushy Canyon	6600		
1st Bone Spring Lime	8275		
Avalon	8472		
Salado, #126	1968		

*H2S, water flows, loss of circulation, abnormal pressures, etc.

BELLOQ 11-2 FED STATE COM 536H

2. Casing Program

Hole Size	Csg. Size	Wt (PPF)	Grade	Conn	Top (MD)	Bottom (MD)	Top (TVD)	Bottom (TVD)
17 1/2	13 3/8	54.5	J-55	BTC	0	725 MD	0	725 TVD
12 1/4	10 3/4	45.5	J-55	BTC SCC	0	4300 MD	0	4300 TVD
9 7/8	8 5/8	32.0	P110	MOFXL	0	8335	0	8335
7 7/8	5 1/2	20.0	P110HP	CDC-HTQ	0	19247 MD	0	8950 TVD

- All casing strings will be tested in accordance with 43 CFR 3172. Must have table for contingency casing.
- The Rustler top will be validated via drilling parameters (i.e. reduction in ROP), and the surface casing setting depth will be revised accordingly. In addition, surface casing will be set a minimum of 25' above the top of the salt.

3. Cementing Program (Primary Design)

Casing	# Sks	TOC	Wt. (lb/gal)	Yld (ft ³ /sack)	Slurry Description
Surface	563	Surf	13.2	1.4	Lead: Class C Cement + additives
Int	280	Surf	9.0	3.3	Lead: Class C Cement + additives
	114	3720	13.2	1.4	Tail: Class H / C + additives
Int 2					
	50	7700	13.2	1.4	Tail: Class H / C + additives
Int 2 Intermediate Squeeze, post completion	419	3000	9.0	1.4	Squeeze Lead: Class C Cement + additives
Production	117	6435	9.0	3.3	Lead: Class H / C + additives
	1431	8435	13.2	1.4	Tail: Class H / C + additives

- Devon will design around R111-Q: 4 String, Open 1st Int and 2nd Int Annulus, Figure D
- Int 2 TOC will be, prior to completion, brought up 500ft above 1st Bone Lime, leaving an open annulus for pressure monitoring
- Following completion, a cement top out will be performed to bring TOC 500ft into Int 1, but below the POTASH interval
- Int 2 cement will adhere to R111-Q requirements

Casing String	% Excess
Surface	50%
Intermediate	30%
Intermediate 2	0%
Production	10%

BELLOQ 11-2 FED STATE COM 536H

4. Pressure Control Equipment (Four String Design)

BOP installed and tested before drilling which hole?	Size?	Min. Required WP	Type	✓	Tested to:
Int	13-5/8"	5M	Annular	X	50% of rated working pressure
			Blind Ram	X	5M
			Pipe Ram		
			Double Ram	X	
			Other*		
Int 2	13-5/8"	5M	Annular	X	50% of rated working pressure
			Blind Ram	X	5M
			Pipe Ram		
			Double Ram	X	
			Other*		
Production	13-5/8"	5M	Annular (5M)	X	50% of rated working pressure
			Blind Ram	X	5M
			Pipe Ram		
			Double Ram	X	
			Other*		

BELLOQ 11-2 FED STATE COM 536H

5. Mud Program (Four String Design)

Section	Type	Weight (ppg)
Surface	WBM	8.5-9
Intermediate	DBE / Cut Brine	10-10.5
Intermediate 2	WBM	8.5-9
Production	WBM	8.5-9

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept on location at all times.

What will be used to monitor the loss or gain of fluid?	PVT/Pason/Visual Monitoring
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6. Logging and Testing Procedures**Logging, Coring and Testing**

X	Will run GR/CNL from TD to surface (horizontal well - vertical portion of hole). Stated logs run will be in the Completion Report and submitted to the BLM.
	No logs are planned based on well control or offset log information.
	Drill stem test? If yes, explain.
	Coring? If yes, explain.

Additional logs planned	Interval
	Resistivity
	Density
X	CBL
	Mud log
	PEX
	Production casing
	KOP to TD

7. Drilling Conditions

Condition	Specify what type and where?
BH pressure at deepest TVD	4189
Abnormal temperature	No

Mitigation measure for abnormal conditions. Describe. Lost circulation material/sweeps/mud scavengers.

Hydrogen Sulfide (H₂S) monitors will be installed prior to drilling out the surface shoe. If H₂S is detected in concentrations greater than 100 ppm, the operator will comply with the provisions of 43 CFR 3176. If Hydrogen Sulfide is encountered measured values and formations will be provided to the BLM.

N	H ₂ S is present
Y	H ₂ S plan attached.

8. Other facets of operation

Is this a walking operation? Potentially

- 1 If operator elects, drilling rig will batch drill the surface holes and run/cement surface casing; walking the rig to next wells on the pad.
- 2 The drilling rig will then batch drill the intermediate sections and run/cement intermediate casing; the wellbore will be isolated with a blind flange and pressure gauge installed for monitoring the well before walking to the next well.
- 3 The drilling rig will then batch drill the production hole sections on the wells with OBM, run/cement production casing, and install TA caps or tubing heads for completions.

NOTE: During batch operations the drilling rig will be moved from well to well however, it will not be removed from the pad until all wells have production casing run/cemented.

Will be pre-setting casing? Potentially

- 1 Spudder rig will move in and batch drill surface hole.
 - a. Rig will utilize fresh water based mud to drill surface hole to TD. Solids control will be handled entirely on a closed loop basis.
- 2 After drilling the surface hole section, the spudder rig will run casing and cement following all of the applicable rules and regulations (43 CFR 3172, all COAs and NMOCD regulations).
- 3 The wellhead will be installed and tested once the surface casing is cut off and the WOC time has been reached.
- 4 A blind flange with the same pressure rating as the wellhead will be installed to seal the wellbore. Pressure will be monitored with a pressure gauge installed on the wellhead.
- 5 Spudder rig operations is expected to take 4-5 days per well on a multi-well pad.
- 6 The NMOCD will be contacted and notified 24 hours prior to commencing spudder rig operations.
- 7 Drilling operations will be performed with drilling rig. At that time an approved BOP stack will be nipped up and tested on the wellhead before drilling operations commences on each well.
 - a. The NMOCD will be contacted / notified 24 hours before the drilling rig moves back on to the pad with the pre-set surface casing.

Attachments

 X Directional Plan
 Other, describe

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☒ Initial Submittal
			☐ Amended Report
			☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015-56976	Pool Code 39350	Pool Name LIVINGSTON RIDGE; BONE SPRING
Property Code	Property Name BELLOQ 11 2 FED STATE COM	Well Number 536H
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	Ground Level Elevation 3,494'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☒ State ☐ Fee ☐ Tribal ☒ Federal

Surface Location

UL P	Section 11	Township 23S	Range 31E	Lot	Ft. from N/S 356' FSL	Ft. from E/W 931' FEL	Latitude 32.312689°	Longitude -103.743041°	County EDDY
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Bottom Hole Location

UL	Section 2	Township 23S	Range 31E	Lot LOT 2	Ft. from N/S 20' FNL	Ft. from E/W 1,550' FEL	Latitude 32.340673°	Longitude -103.745070°	County EDDY
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Dedicated Acres 319.78	Infill or Defining Well Infill	Defining Well API 30-015-45276	Overlapping Spacing Unit (Y/N) N	Consolidation Code CF
Order Numbers. R-21158			Well setbacks are under Common Ownership: ☐ Yes ☒ No	

Kick Off Point (KOP)

UL O	Section 11	Township 23S	Range 31E	Lot	Ft. from N/S 50' FSL	Ft. from E/W 1,550' FEL	Latitude 32.311853°	Longitude -103.745045°	County EDDY
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First Take Point (FTP)

UL O	Section 11	Township 23S	Range 31E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 1,550' FEL	Latitude 32.311990°	Longitude -103.745044°	County EDDY
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Last Take Point (LTP)

UL	Section 2	Township 23S	Range 31E	Lot LOT 2	Ft. from N/S 100' FNL	Ft. from E/W 1,550' FEL	Latitude 32.340453°	Longitude -103.745069°	County EDDY
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Unitized Area or Area of Uniform Interest	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation:
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OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division. <i>Lauren Watson</i> 8/28/2025		SURVEYOR CERTIFICATIONS I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  Date: 6/4/2025	
Signature Lauren Watson		Signature and Seal of Professional Surveyor	
Printed Name lauren.watson@dvn.com		Certificate Number 12177	Date of Survey 6/4/2025
Email Address			

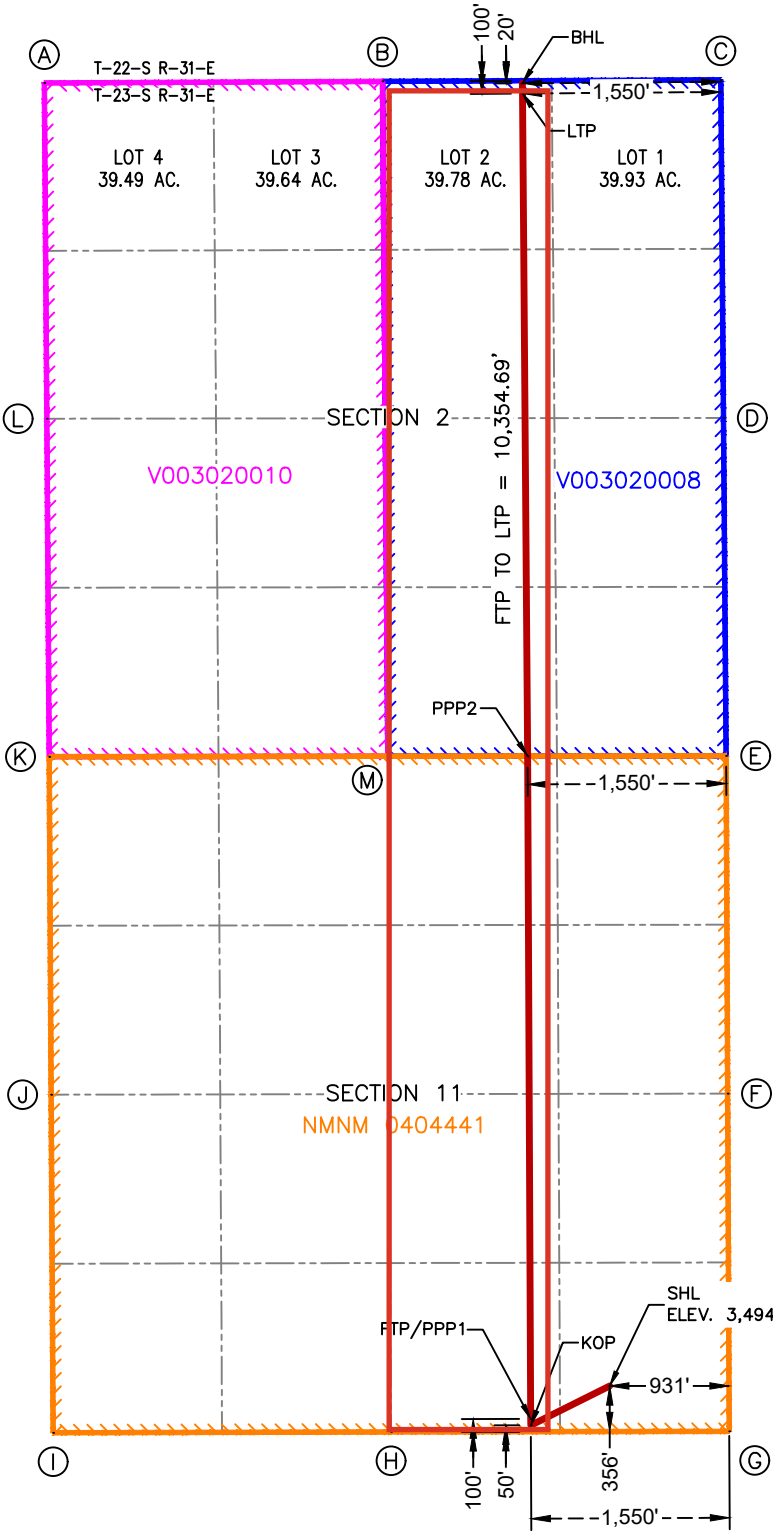
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

BELLOQ 11 2 FED STATE COM 536H



SURFACE HOLE LOCATION
356' FSL & 931' FEL
ELEV. = 3,494'
NAD 83 X = 723,698.68'
NAD 83 Y = 477,990.68'
NAD 83 LAT = 32.312689°
NAD 83 LONG = -103.743041°

KICK-OFF POINT
50' FSL & 1,550' FEL
NAD 83 X = 723,081.46'
NAD 83 Y = 477,683.15'
NAD 83 LAT = 32.311853°
NAD 83 LONG = -103.745045°

FIRST TAKE POINT & PENETRATION POINT 1
100' FSL & 1,550' FEL
NAD 83 X = 723,081.22'
NAD 83 Y = 477,733.15'
NAD 83 LAT = 32.311990°
NAD 83 LONG = -103.745044°

PENETRATION POINT 2
0' FNL & 1,550' FEL
NAD 83 X = 723,057.14'
NAD 83 Y = 482,911.63'
NAD 83 LAT = 32.326225°
NAD 83 LONG = -103.745030°

LAST TAKE POINT
100' FNL & 1,550' FEL
NAD 83 X = 723,016.76'
NAD 83 Y = 488,087.63'
NAD 83 LAT = 32.340453°
NAD 83 LONG = -103.745069°

BOTTOM HOLE LOCATION
20' FNL & 1,550' FEL
NAD 83 X = 723,016.13'
NAD 83 Y = 488,167.62'
NAD 83 LAT = 32.340673°
NAD 83 LONG = -103.745070°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
POINT	NORTHING/EASTING
A	IRON PIPE W/ BRASS CAP N:488,170.14' E:719,281.91'
B	CALCULATED CORNER N:488,182.51' E:721,923.94'
C	IRON PIPE W/ BRASS CAP N:488,194.88' E:724,565.97'
D	IRON PIPE W/ BRASS CAP N:485,553.70' E:724,586.82'
E	IRON PIPE W/ BRASS CAP N:482,913.36' E:724,607.28'
F	IRON PIPE W/ BRASS CAP N:480,274.46' E:724,619.43'
G	IRON PIPE W/ BRASS CAP N:477,636.02' E:724,631.58'
H	IRON PIPE W/ BRASS CAP N:477,631.12' E:721,989.07'
I	IRON PIPE W/ BRASS CAP N:477,624.81' E:719,350.58'
J	IRON PIPE W/ BRASS CAP N:480,266.04' E:719,334.92'
K	IRON PIPE W/ BRASS CAP N:482,906.14' E:719,319.63'
L	IRON PIPE W/ BRASS CAP N:485,547.22' E:719,301.45'
M	IRON PIPE W/ BRASS CAP N:482,910.41' E:721,965.14'

Well Name: BELLOQ 11 2 FED STATE COM	Well Location: T23S / R31E / SEC 11 / SESE / 32.312689 / -103.743041	County or Parish/State: EDDY / NM
Well Number: 536H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0404441	Unit or CA Name: BELLOQ 11-2 FED STATE COM 234H	Unit or CA Number: NMNM140385
US Well Number: 3001556976	Operator: DEVON ENERGY PRODUCTION COMPANY LP	

Notice of Intent

Sundry ID: 2870575

Type of Submission: Notice of Intent	Type of Action: APD Change
Date Sundry Submitted: 08/28/2025	Time Sundry Submitted: 01:38
Date proposed operation will begin: 09/04/2025	

Procedure Description: Devon Energy Production Company LP is requesting approval to move the BHL for the subject well. Devon also requests a variance for Offline Cementing and BOP Testing. Old BHL: Lot 1 Section 2-23S-31E 20 FNL 1210 FEL New BHL: Lot 2 Section 2-23S-31E 20 FNL and 1550 FEL Attached is the updated well plat with the updated footages and drilling and directional plan.

NOI Attachments

Procedure Description

- Break_Test_Variance_Offline_BOP_2_3_2025_20250304084257_20250828133721.pdf
- Offline_Cementing___Variance_Request_20250304084256_20250828133639.pdf
- BELLOQ_11_2_FED_STATE_COM_536H_Directional_Plan_08_28_25_20250828133548.pdf
- BELLOQ_11_2_FED_STATE_COM_536H_8_28_25_20250828133538.pdf
- WA017267304_BELLOQ_11_2_FED_STATE_COM_536H_WL_R5_Signed_20250828133439.pdf

APPROVED by Long Vo
Petroleum Engineer
Carlsbad Field Office
575-988-50402
LVO@BLM.GOV

Well Name: BELLOQ 11 2 FED STATE COM	Well Location: T23S / R31E / SEC 11 / SESE / 32.312689 / -103.743041	County or Parish/State: EDDY / NM
Well Number: 536H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0404441	Unit or CA Name: BELLOQ 11-2 FED STATE COM 234H	Unit or CA Number: NMNM140385
US Well Number: 3001556976	Operator: DEVON ENERGY PRODUCTION COMPANY LP	

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: LAUREN WATSON	Signed on: AUG 28, 2025 01:37 PM
Name: DEVON ENERGY PRODUCTION COMPANY LP	
Title: Regulatory Compliance Professional	
Street Address: 333 W. SHERIDAN AVE.	
City: OKLAHOMA CITY	State: OK
Phone: (405) 552-3379	
Email address: LAUREN.WATSON@DVN.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

OPERATOR'S NAME:	Devon Energy Production Company LP
LOCATION:	Section 11, T.23 S., R.31 E., NMPM
COUNTY:	Eddy County, New Mexico

WELL NAME & NO.:	Belloq 11 2 Fed State Com 536H
ATS/API ID:	3001556976
APD ID:	10400099473
Sundry ID:	2870575

COA

H2S	No		
Potash	R-111-Q	Figure D	
Cave/Karst Potential	Low		
Cave/Karst Potential	☐ Critical		
Variance	☒ None	☒ Flex Hose	☒ Other
Wellhead	Conventional and Multibowl		
Other	☒ 4 String ☐ 5 String	Capitan Reef None	☐ WIPP
Other	Pilot Hole None	☒ Open Annulus	
Cementing	Contingency Squeeze None	Echo-Meter Int 2	Primary Cement Squeeze None
Special Requirements	☐ Water Disposal/Injection	☒ COM	☐ Unit
Special Requirements	☐ Batch Sundry	Waste Prevention Waste MP	
Special Requirements Variance	☒ BOPE Break Testing ☒ Offline BOPE Testing	☒ Offline Cementing	☐ Casing Clearance

A. HYDROGEN SULFIDE

Hydrogen Sulfide (H₂S) monitors shall be installed prior to drilling out the surface shoe. If H₂S is detected in concentrations greater than 100 ppm, the Hydrogen Sulfide area shall meet **43 CFR part 3170 Subpart 3176**, which includes equipment and personnel/public protection items. If Hydrogen Sulfide is encountered, provide measured values and formations to the BLM.

B. CASING

1. The **13-3/8** inch surface casing shall be set at approximately **840 feet** (a minimum of 70 feet into the Rustler Anhydrite and above the salt when present, and below usable fresh water) and cemented to the surface. The surface hole shall be **17 1/2** inch in diameter.
 - a. If cement does not circulate to the surface, the appropriate BLM office shall be notified and a temperature survey utilizing an electronic type temperature survey with surface log readout will be used or a cement bond log shall be run to verify the top of the cement. Temperature survey will be run a minimum of six hours after pumping cement and ideally between 8-10 hours after completing the cement job.
 - b. Wait on cement (WOC) time for a primary cement job will be a minimum of **8 hours** or 500 pounds compressive strength, whichever is greater. (This is to include the lead cement)
 - c. Wait on cement (WOC) time for a remedial job will be a minimum of 4 hours after bringing cement to surface or 500 pounds compressive strength, whichever is greater.
 - d. If cement falls back, remedial cementing will be done prior to drilling out that string.

Intermediate casing must be kept fluid filled to meet BLM minimum collapse requirement.

2. The minimum required fill of cement behind the **10-3/4** inch intermediate casing shall be set at approximately **4475 feet** is:
 - Cement to surface. If cement does not circulate see B.1.a, c-d above. **Wait on cement (WOC) time for a primary cement job is to include the lead cement slurry due to cave/karst or potash. Cement excess is less than 25%, more cement is required if washout occurs. Adjust cement volume and excess based on a fluid caliper or similar method that reflects the as-drilled size of the wellbore.**

Intermediate casing must be kept fluid filled to meet BLM minimum collapse requirement.

3. The minimum required fill of cement behind the **8-5/8** inch intermediate casing is:
 - The top of cement in the annulus between the 1st intermediate and the 2nd intermediate casing strings shall stand un-cemented at least **500 feet** below the 1st intermediate shoe. Zero percent excess shall be pumped on the cement slurry to ensure no tie-back into the previous shoe.
 - After hydraulic fracturing operations have been concluded and no longer than 180 days after the well is brought online, the operator shall bradenhead cement at least **500 feet** tie-back into the previous casing but not higher than USGS Marker Bed No. 126. **(Squeeze 419 sxs Class C and 95 bbls Displacement Fluid)**
Wait on cement (WOC) time for a primary cement job is to include the lead cement slurry due to cave/karst or potash.

Operator has proposed to pump down **10-3/4" X 8-5/8"** annulus post completion. Operator must run Echo-meter to verify Cement Slurry/Fluid top in the annulus. Adjust cement volume and excess based on a fluid caliper or similar method that reflects the as-drilled size of the wellbore. Report the amount of fluid utilized to pump the cement slurry and the calculated top of cement slurry to the BLM. Operator may conduct a negative and positive pressure test during completion to remediate sustained casing pressure and ensure cement tie-back requirement.

Operator has proposed an open annulus completion in R-111-Q. Submit results to the BLM. Pressure monitoring device and Pressure Safety Valves must be installed at surface on the **10-3/4" x 8 5/8"** annulus.

In the event of a casing failure during completion, the operator must contact the BLM at (575-706-2779) and **(575-361-2822 Eddy County).**

4. The minimum required fill of cement behind the **5-1/2** inch production casing is:
 - Cement should tie-back **500 feet** into the previous casing but not higher than USGS Marker Bed No. 126. Operator must run a CBL from TD of the production casing to surface to verify top of cement. Submit results to the BLM.
Wait on cement (WOC) time for a primary cement job is to include the lead cement slurry due to cave/karst or potash.
Cement excess is less than 25%, more cement is required if washout occurs. Adjust cement volume and excess based on a fluid caliper or similar method that reflects the as-drilled size of the wellbore.

C. PRESSURE CONTROL

1. Variance approved to use flex line from BOP to choke manifold. Manufacturer's specification to be readily available. No external damage to flex line. Flex line to be installed as straight as possible (no hard bends).'
- 2.

Option 1:

- a. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be **3000 (3M) psi. Annular which shall be tested to 2100 (70% Working Pressure) psi.**
- b. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the **10-3/4** inch intermediate casing shoe shall be **3000 (3M) psi. Annular which shall be tested to 2100 (70% Working Pressure) psi.**
- c. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the **5-1/2** inch intermediate casing shoe shall be **5000 (5M) psi.**

Option 2:

- a. Operator has proposed a multi-bowl wellhead assembly. This assembly will only be tested when installed on the **13-3/8** inch surface casing. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be **5000 (5M) psi.**
 - a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
 - b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
 - c. Manufacturer representative shall install the test plug for the initial BOP test.
 - d. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.
 - e. Whenever any seal subject to test pressure is broken, all the tests in 43 CFR 3172.6(b)(9) must be followed.

D. SPECIAL REQUIREMENT (S)

Communitization Agreement

- The operator will submit a Communitization Agreement to the Santa Fe Office, 301 Dinosaur Trail Santa Fe, New Mexico 87508, at least 90 days before the anticipated date of first production from a well subject to a spacing order issued by the New Mexico Oil Conservation Division. The Communitization Agreement will include the signatures of all working interest owners in all Federal and Indian leases subject to the Communitization Agreement (i.e., operating rights owners and lessees of record), or certification that the operator has obtained the written signatures of all such owners and will make those signatures available to the BLM immediately upon request.
- The operator will submit an as-drilled survey well plat of the well completion, but are not limited to, those specified in **43 CFR part 3170 Subpart 3171**
- If the operator does not comply with this condition of approval, the BLM may take enforcement actions that include, but are not limited to, those specified in 43 CFR 3163.1.
- In addition, the well sign shall include the surface and bottom hole lease numbers. When the Communitization Agreement number is known, it shall also be on the sign.

BOPE Break Testing Variance (Approved)

- BOPE Break Testing is ONLY permitted for 5M BOPE or less. **(Annular preventer must be tested to a minimum of 70% of BOPE working pressure and shall be higher than the MASP)**
- BOPE Break Testing is NOT permitted to drilling the production hole section.
- Variance only pertains to the intermediate hole-sections and no deeper than the Bone Springs formation.
- While in transfer between wells, the BOPE shall be secured by the hydraulic carrier or cradle.
- Any well control event while drilling require notification to the BLM Petroleum Engineer **(575-706-2779)** prior to the commencement of any BOPE Break Testing operations.
- A full BOPE test is required prior to drilling the first deep intermediate hole section. If any subsequent hole interval is deeper than the first, a full BOPE test will be required. (200' TVD tolerance between intermediate shoes is allowable).
- The BLM is to be contacted **(575-361-2822 Eddy County)** 4 hours prior to BOPE tests.
- As a minimum, a full BOPE test shall be performed at **21-day** intervals.
- In the event any repairs or replacement of the BOPE is required, the BOPE shall test as per **43 CFR part 3170 Subpart 3172**.
- If in the event break testing is not utilized, then a full BOPE test would be conducted.
- The BOPE testing shall be conducted while the rig is stationary.

Offline BOPE Testing

Operator has been **(Approved)** to test the BOPE offline.

The BOPE offline testing shall be stationary during pressure testing.

Online BOPE testing should commence within 72 hours of offline BOPE testing completion. Notify the BLM if interval exceeds 72 hours.

Notify the BLM 4hrs prior to offline BOPE testing at **Eddy County: 575-361-2822.**

Offline Cementing

Operator has been **(Approved)** to pump the proposed cement program offline in the **Intermediate(s) interval.**

Offline cementing should commence within 24 hours of landing the casing for the interval.

Notify the BLM 4hrs prior to cementing offline at **Eddy County: 575-361-2822.**

GENERAL REQUIREMENTS

The BLM is to be notified in advance for a representative to witness:

- a. Spudding well (minimum of 24 hours)
- b. Setting and/or Cementing of all casing strings (minimum of 4 hours)
- c. BOPE tests (minimum of 4 hours)

☒ Eddy County

EMAIL or call the Carlsbad Field Office, 620 East Greene St., Carlsbad, NM 88220,

BLM_NM_CFO_DrillingNotifications@BLM.GOV

(575) 361-2822

1. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.
 - a. In the event the operator has proposed to drill multiple wells utilizing a skid/walking rig. Operator shall secure the wellbore on the current well, after installing and testing the wellhead, by installing a blind flange of like pressure rating to the wellhead and a pressure gauge that can be monitored while drilling is performed on the other well(s).
 - b. When the operator proposes to set surface casing with Spudder Rig
 - Notify the BLM when moving in and removing the Spudder Rig.
 - Notify the BLM when moving in the 2nd Rig. Rig to be moved in within 90 days of notification that Spudder Rig has left the location.
 - BOP/BOPE test to be conducted per **43 CFR part 3170 Subpart 3172** as soon as 2nd Rig is rigged up on well.
2. Floor controls are required for 3M or Greater systems. These controls will be on the rig floor, unobstructed, readily accessible to the driller and will be operational at all times during drilling and/or completion activities. Rig floor is defined as the area immediately around the rotary table; the area immediately above the substructure on which the draw works are located, this does not include the dog house or stairway area.

A. CASING

1. Changes to the approved APD casing program need prior approval if the items substituted are of lesser grade or different casing size or are Non-API. The Operator can exchange the components of the proposal with that of superior strength (i.e. changing from J-55 to N-80, or from 36# to 40#). Changes to the approved cement program need prior approval if the altered cement plan has less volume or strength or

if the changes are substantial (i.e. Multistage tool, ECP, etc.). The initial wellhead installed on the well will remain on the well with spools used as needed.

2. Wait on cement (WOC) for Potash Areas: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi for all cement blends of both lead and tail cement, 2) until cement has been in place at least 8 hours. WOC time will be recorded in the driller's log. The casing integrity test can be done (prior to the cement setting up) immediately after bumping the plug.
3. Wait on cement (WOC) for Water Basin: After cementing but before commencing any tests, the casing string shall stand cemented under pressure until both of the following conditions have been met: 1) cement reaches a minimum compressive strength of 500 psi at the shoe, 2) until cement has been in place at least 8 hours. WOC time will be recorded in the driller's log. See individual casing strings for details regarding lead cement slurry requirements. The casing integrity test can be done (prior to the cement setting up) immediately after bumping the plug.
4. Provide compressive strengths including hours to reach required 500 pounds compressive strength prior to cementing each casing string. Have well specific cement details onsite prior to pumping the cement for each casing string.
5. No pea gravel permitted for remedial or fall back remedial without prior authorization from the BLM engineer.
6. On that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to a minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at total depth of the well. This test shall be performed before drilling more than 20 feet of new hole.
7. If hardband drill pipe is rotated inside casing, returns will be monitored for metal. If metal is found in samples, drill pipe will be pulled and rubber protectors which have a larger diameter than the tool joints of the drill pipe will be installed prior to continuing drilling operations.
8. Whenever a casing string is cemented in the R-111-P potash area, the NMOCD requirements shall be followed.

B. PRESSURE CONTROL

1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in **43 CFR part 3170 Subpart 3172 and API STD 53 Sec. 5.3**.

2. If a variance is approved for a flexible hose to be installed from the BOP to the choke manifold, the following requirements apply: The flex line must meet the requirements of API 16C. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor.
3. 5M or higher system requires an HCR valve, remote kill line and annular to match. The remote kill line is to be installed prior to testing the system and tested to stack pressure.
4. If the operator has proposed a multi-bowl wellhead assembly in the APD. The following requirements must be met:
 - a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
 - b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
 - c. Manufacturer representative shall install the test plug for the initial BOP test.
 - d. Whenever any seal subject to test pressure is broken, all the tests in 43 CFR 3172.6(b)(9) must be followed.
 - e. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.
5. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
 - a. In a water basin, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. The casing cut-off and BOP installation can be initiated four hours after installing the slips, which will be approximately six hours after bumping the plug. For those casing strings not using slips, the minimum wait time before cut-off is eight hours after bumping the plug. BOP/BOPE testing can begin after cut-off or once cement reaches 500 psi compressive strength (including lead cement), whichever is greater. However, if the float does not hold, cut-off cannot be initiated until cement reaches 500 psi compressive strength (including lead when specified).
 - b. In potash areas, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been

done. For all casing strings, casing cut-off and BOP installation can be initiated at twelve hours after bumping the cement plug. The BOPE test can be initiated after bumping the cement plug with the casing valve open. (only applies to single stage cement jobs, prior to the cement setting up.)

- c. The tests shall be done by an independent service company utilizing a test plug not a cup or J-packer and can be initiated immediately with the casing valve open. The operator also has the option of utilizing an independent tester to test without a plug (i.e. against the casing) pursuant to **43 CFR part 3170 Subpart 3172** with the pressure not to exceed 70% of the burst rating for the casing. Any test against the casing must meet the WOC time for 8 hours or 500 pounds compressive strength, whichever is greater, prior to initiating the test (see casing segment as lead cement may be critical item).
- d. The test shall be run on a 5000 psi chart for a 2-3M BOP/BOP, on a 10000 psi chart for a 5M BOP/BOPE and on a 15000 psi chart for a 10M BOP/BOPE. If a linear chart is used, it shall be a one hour chart. A circular chart shall have a maximum 2 hour clock. If a twelve hour or twenty-four hour chart is used, tester shall make a notation that it is run with a two hour clock.
- e. The results of the test shall be reported to the appropriate BLM office.
- f. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
- g. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug. This test shall be performed prior to the test at full stack pressure.
- h. BOP/BOPE must be tested by an independent service company within 500 feet of the top of the Wolfcamp formation if the time between the setting of the intermediate casing and reaching this depth exceeds 20 days. This test does not exclude the test prior to drilling out the casing shoe as per **43 CFR part 3170 Subpart 3172**.

C. DRILLING MUD

Mud system monitoring equipment, with derrick floor indicators and visual and audio alarms, shall be operating before drilling into the Wolfcamp formation, and shall be used until production casing is run and cemented.

D. WASTE MATERIAL AND FLUIDS

All waste (i.e. drilling fluids, trash, salts, chemicals, sewage, gray water, etc.) created as a result of drilling operations and completion operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area.

Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

Long Vo (LVO) 9/4/2025

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	
11. Country or Parish, State	

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well		
☐ Oil Well	☐ Gas Well	☐ Other
2. Name of Operator		
3a. Address	3b. Phone No. (include area code)	
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off	
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity	
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other	
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon		
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title
Signature	Date

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: SESE / 356 FSL / 931 FEL / TWSP: 23S / RANGE: 31E / SECTION: 11 / LAT: 32.312689 / LONG: -103.743041 (TVD: 0 feet, MD: 0 feet)

PPP: SESE / 100 FSL / 1210 FEL / TWSP: 23S / RANGE: 31E / SECTION: 11 / LAT: 32.311987 / LONG: -103.743944 (TVD: 11760 feet, MD: 11883 feet)

BHL: LOT 1 / 20 FNL / 1210 FEL / TWSP: 23S / RANGE: 31E / SECTION: 2 / LAT: 32.340672 / LONG: -103.743969 (TVD: 12045 feet, MD: 22340 feet)

CONFIDENTIAL

Section 2 - Blowout Preventer Testing Procedure

Variance Request

Devon Energy requests to only test BOP connection breaks after drilling out of surface casing and while skidding between wells which conforms to API Standard 53 and industry standards. The initial BOP test will follow 43 CFR 3172, and subsequent tests following a skid will only test connections that are broken. This test will at minimum include the Top Pipe Ram, HCR, Kill Line Check Valve, QDC (quick disconnect to wellhead) and BOP shell of the 10M BOPE to 5M for 10 minutes. Additional pressure testing is required for pressure-containing and pressure-controlling connections when the integrity of a pressure seal is broken. If a break to the flex hose that runs to the choke manifold is required due to repositioning from a skid, the HCR will remain open during the shell test to include that additional break. The variance only pertains to intermediate hole-sections. This variance will meet or exceed 43 CFR 3172 per the following: Devon Energy will perform a full BOP test per 43 CFR 3172 before drilling out of the intermediate casing string(s) and starting the production hole, testing the Annular during initial BOP testing to a minimum of 70% RWP and higher than MASP, and pressure testing at a 21-day interval frequency. The BLM will be contacted 4hrs prior to a BOPE test. The BLM will be notified if and when a well control event is encountered. In the event break testing is not utilized, then a full BOPE test would be conducted.

Devon Energy requests to perform offline BOP stump testing and offline BOPE testing. All pressure-containing and pressure-controlling seals will be tested either online or offline as denoted in the table below and per BLM approval during initial BOP test following test pressure requirements set forth in 43 CFR 3172. Remaining components not tested offline or on the stump will be tested within 72-hours when the BOP is connected to the wellhead. If stump testing exceeds 72-hour window prior to connecting to the wellhead, the BLM will be notified and either stump testing restarted, or the BOP being tested online. The BLM will be contacted 4hrs prior to a BOPE test. The BLM will be notified if and when a well control event is encountered. In the event stump testing is not utilized, then a full BOPE test would be conducted.

Components	Offline	Offline, BOPE	Break	Online
Upper Rams		X	X	X
Blind Rams		X		X
Lower Rams				X
Outside Kill Valve		X	X	X
Inside Kill Valve		X	X	X
Kill Line Check Valve		X	X	X
Inside Choke Valve		X	X	X
HCR		X	X	X
Kill Line	X			X
Annular		X		X
Choke Manifold Valves and Hose	X			X
Mudline (Mud Pumps, Rig Floor Valves, Kelly Hose, Mud Line)	X			X
Standpipe Valve	X			X
IBOP (Upper and Lower)	X			X

Devon requests offline BOPE testing for the following components: Upper Rams, Blind Rams, Kill Valves, Choke Valves, and Annular

Remaining well control equipment components will either be tested offline or online, per BLM approval

Remaining BOPE will be tested online within 72-hours from completing the offline BOPE component testing

Notify the BLM if the online BOPE testing exceeds 72-hours

All Full Tests not completed "Offline" or "Offline, BOPE" are required to be complete Online

Devon requests Break testing as stated above for 5K tests, not including production hole

Annular Preventer will be tested to minimum of 70% RWP and higher than MASP during initial BOP test

Pressure testing is required for pressure-containing connections if the integrity of a pressure seal is broken during a break test

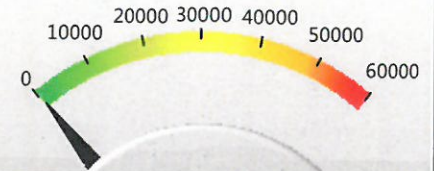
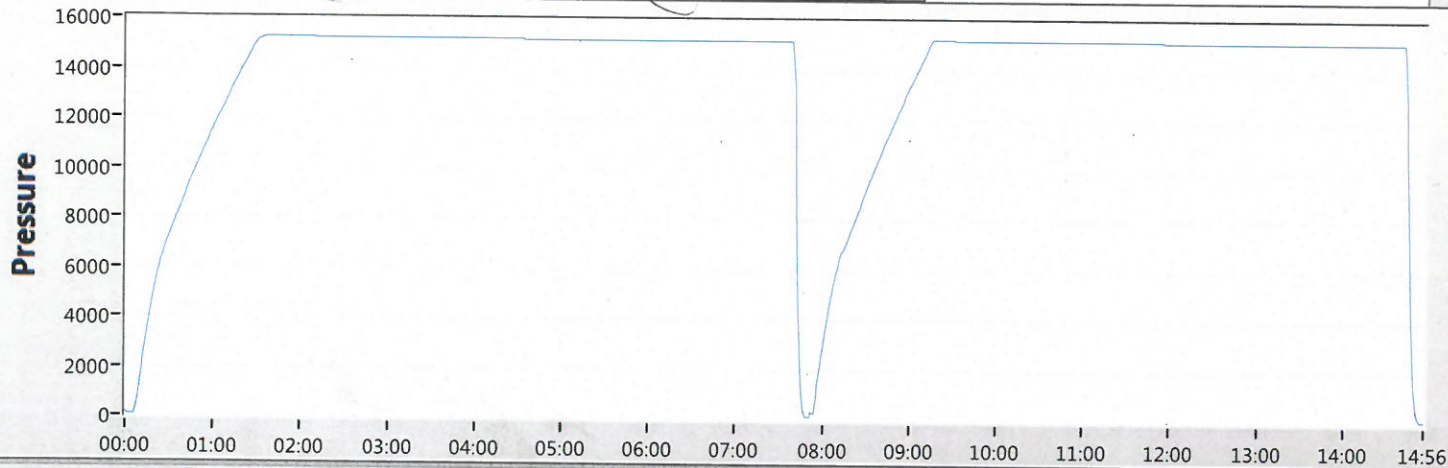
Full Tests required when entering production hole

Cactus
Wellhead

2-9-17
E Bell

80.7 °F

15:49



50

Date 02-09-17

Tested By E.BELL

Transducer bay2

Transducer Serial 181504

Calibration Date 9/6/15

	Job#	Part#	Serial#	Description	Test Pressure
1	TRJ0006341-0007	116966	TRJ6341-7-1	ADPT,DRLG,CW,MBU-3T,13-5/8 10M	15000
2					
3					
4					
5				TRANSDUCER CALIBRATION DUE 03/13/2017	
6					
7					
8					

TRANSDUCER CALIBRATION DUE 03/13/2017



Start



Stop



Zero



Config



Save



Print

EXIT

Offline Cementing

Variance Request

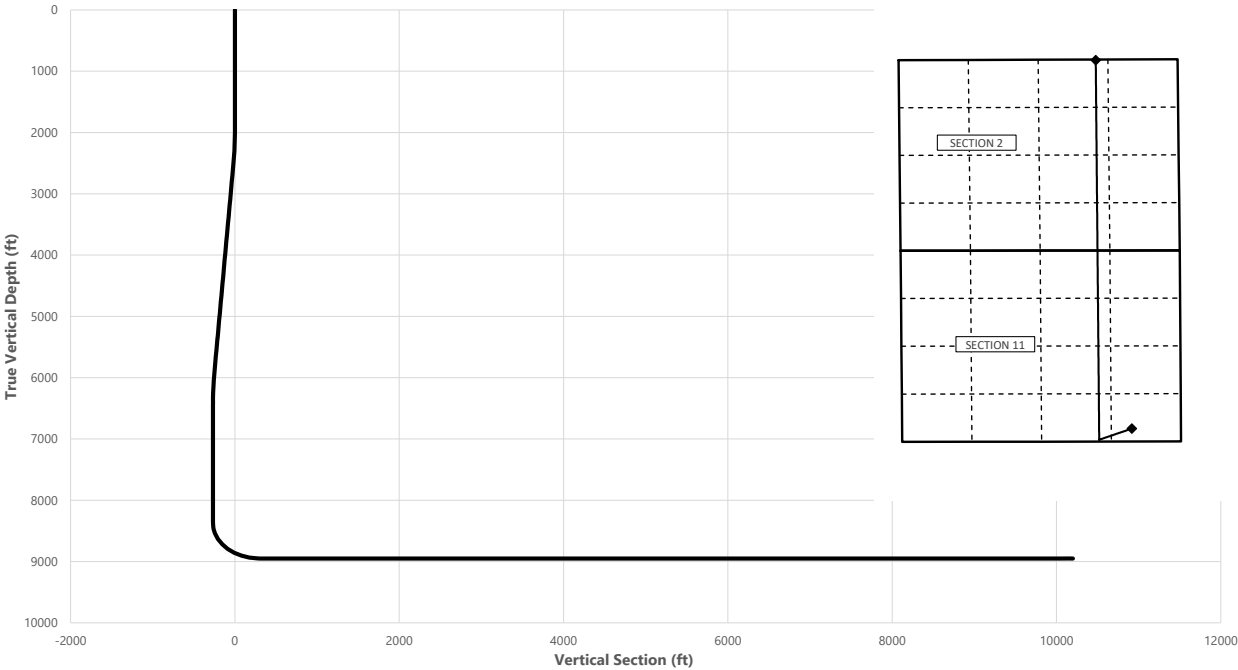
Devon Energy requests to offline cement on intermediate strings that are set in formations shallower than the Wolfcamp. Prior to commencing offline cementing operations, the well will be monitored for any abnormal pressures and confirmed to be static. A dual manifold system (equipped with chokes) for the returns will also be utilized as a redundancy. All equipment used for offline cementing will have a minimum 5M rating to match intermediate sections' 5M BOPE requirements.



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD	INC	AZI	TVD	NS	EW	VS	DLS	Comment
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	SHL
2000.00	0.00	243.45	2000.00	0.00	0.00	0.00	0.00	Start Tangent
2500.00	10.00	243.45	2497.47	-19.45	-38.93	-16.80	2.00	Hold Tangent
5968.63	10.00	243.45	5913.40	-288.68	-577.74	-249.37	0.00	Drop to Vertical
6468.63	0.00	243.45	6410.87	-308.13	-616.67	-266.18	2.00	Hold Vertical
8434.81	0.00	359.64	8377.04	-308.13	-616.67	-266.18	0.00	KOP
9334.81	90.00	359.64	8950.00	264.81	-620.27	305.73	10.00	Landing Point
19247.13	90.00	359.64	8950.00	10176.94	-682.55	10199.80	0.00	BHL



Key Depths	MD	TVD
	(ft)	(ft)
Rustler	700.00	700.00
Salt	1075.00	1075.00
Base of Salt	4228.80	4200.00
Delaware	4228.80	4200.00
Cherry Canyon	5396.54	5350.00
Brushy Canyon	6657.77	6600.00
1st Bone Spring Lime	8332.77	8275.00
Avalon / Point of Penetration	8530.21	8472.00
exit	19167.13	8950.01

Salado, #126	1968.00	1968.00
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SHL
KOP
Point of Penetration
Exit
BHL

MD	TVD	Lat	Long	Section Footages
(ft)	(ft)	(°)	(°)	
0.00	0.00	32.3126	-103.7431	356' FSL, 931' FEL of Sec 11 in T23S, R31E
8434.81	8377.04	32.3118	-103.7450	50' FSL, 1549' FEL of Sec 11 in T23S, R31E
8530.21	8472.00	32.3120	-103.7450	100' FSL, 1550' FEL of Sec 11 in T23S, R31E
19167.13	8950.01	32.3405	-103.7451	100' FNL, 1550' FEL of Sec 2 in T23S, R31E
19247.13	8950.00	32.3406	-103.7452	20' FNL, 1550' FEL of Sec 2 in T23S, R31E

	Y	X	MD
KOP	477683	723082	8434.81

BELLOQ 11-2 FED STATE COM 536H



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD (ft)	INC (")	AZI (°)	TVD (ft)	NS (ft)	EW (ft)	VS (ft)	DLS (°/100ft)	Comment
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	SHL
100.00	0.00	243.45	100.00	0.00	0.00	0.00	0.00	
200.00	0.00	243.45	200.00	0.00	0.00	0.00	0.00	
300.00	0.00	243.45	300.00	0.00	0.00	0.00	0.00	
400.00	0.00	243.45	400.00	0.00	0.00	0.00	0.00	
500.00	0.00	243.45	500.00	0.00	0.00	0.00	0.00	
600.00	0.00	243.45	600.00	0.00	0.00	0.00	0.00	
700.00	0.00	243.45	700.00	0.00	0.00	0.00	0.00	Rustler,
800.00	0.00	243.45	800.00	0.00	0.00	0.00	0.00	
900.00	0.00	243.45	900.00	0.00	0.00	0.00	0.00	
1000.00	0.00	243.45	1000.00	0.00	0.00	0.00	0.00	
1075.00	0.00	243.45	1075.00	0.00	0.00	0.00	0.00	Salt
1100.00	0.00	243.45	1100.00	0.00	0.00	0.00	0.00	
1200.00	0.00	243.45	1200.00	0.00	0.00	0.00	0.00	
1300.00	0.00	243.45	1300.00	0.00	0.00	0.00	0.00	
1400.00	0.00	243.45	1400.00	0.00	0.00	0.00	0.00	
1500.00	0.00	243.45	1500.00	0.00	0.00	0.00	0.00	
1600.00	0.00	243.45	1600.00	0.00	0.00	0.00	0.00	
1700.00	0.00	243.45	1700.00	0.00	0.00	0.00	0.00	
1800.00	0.00	243.45	1800.00	0.00	0.00	0.00	0.00	
1900.00	0.00	243.45	1900.00	0.00	0.00	0.00	0.00	
2000.00	0.00	243.45	2000.00	0.00	0.00	0.00	0.00	Start Tangent
2100.00	2.00	243.45	2099.98	-0.78	-1.56	-0.67	2.00	
2200.00	4.00	243.45	2199.84	-3.12	-6.24	-2.69	2.00	
2300.00	6.00	243.45	2299.45	-7.01	-14.04	-6.06	2.00	
2400.00	8.00	243.45	2398.70	-12.46	-24.94	-10.76	2.00	
2500.00	10.00	243.45	2497.47	-19.45	-38.93	-16.80	2.00	Hold Tangent
2600.00	10.00	243.45	2595.95	-27.22	-54.47	-23.51	0.00	
2700.00	10.00	243.45	2694.43	-34.98	-70.00	-30.21	0.00	
2800.00	10.00	243.45	2792.91	-42.74	-85.53	-36.92	0.00	
2900.00	10.00	243.45	2891.39	-50.50	-101.07	-43.62	0.00	
3000.00	10.00	243.45	2989.87	-58.26	-116.60	-50.33	0.00	
3100.00	10.00	243.45	3088.35	-66.02	-132.13	-57.03	0.00	
3200.00	10.00	243.45	3186.83	-73.79	-147.67	-63.74	0.00	
3300.00	10.00	243.45	3285.31	-81.55	-163.20	-70.44	0.00	
3400.00	10.00	243.45	3383.79	-89.31	-178.73	-77.15	0.00	
3500.00	10.00	243.45	3482.27	-97.07	-194.27	-83.85	0.00	
3600.00	10.00	243.45	3580.75	-104.83	-209.80	-90.56	0.00	
3700.00	10.00	243.45	3679.23	-112.59	-225.34	-97.26	0.00	
3800.00	10.00	243.45	3777.72	-120.36	-240.87	-103.97	0.00	
3900.00	10.00	243.45	3876.20	-128.12	-256.40	-110.67	0.00	
4000.00	10.00	243.45	3974.68	-135.88	-271.94	-117.38	0.00	
4100.00	10.00	243.45	4073.16	-143.64	-287.47	-124.08	0.00	
4200.00	10.00	243.45	4171.64	-151.40	-303.00	-130.79	0.00	
4228.80	10.00	243.45	4200.00	-153.64	-307.48	-132.72	0.00	Base of Salt, Delaware
4300.00	10.00	243.45	4270.12	-159.17	-318.54	-137.49	0.00	
4400.00	10.00	243.45	4368.60	-166.93	-334.07	-144.20	0.00	
4500.00	10.00	243.45	4467.08	-174.69	-349.60	-150.90	0.00	
4600.00	10.00	243.45	4565.56	-182.45	-365.14	-157.61	0.00	
4700.00	10.00	243.45	4664.04	-190.21	-380.67	-164.31	0.00	
4800.00	10.00	243.45	4762.52	-197.97	-396.20	-171.02	0.00	
4900.00	10.00	243.45	4861.00	-205.74	-411.74	-177.72	0.00	
5000.00	10.00	243.45	4959.48	-213.50	-427.27	-184.43	0.00	
5100.00	10.00	243.45	5057.97	-221.26	-442.81	-191.13	0.00	
5200.00	10.00	243.45	5156.45	-229.02	-458.34	-197.84	0.00	
5300.00	10.00	243.45	5254.93	-236.78	-473.87	-204.54	0.00	
5396.54	10.00	243.45	5350.00	-244.28	-488.87	-211.01	0.00	Cherry Canyon
5400.00	10.00	243.45	5353.41	-244.54	-489.41	-211.25	0.00	
5500.00	10.00	243.45	5451.89	-252.31	-504.94	-217.95	0.00	
5600.00	10.00	243.45	5550.37	-260.07	-520.47	-224.66	0.00	
5700.00	10.00	243.45	5648.85	-267.83	-536.01	-231.36	0.00	
5800.00	10.00	243.45	5747.33	-275.59	-551.54	-238.07	0.00	
5900.00	10.00	243.45	5845.81	-283.35	-567.07	-244.77	0.00	
5968.63	10.00	243.45	5913.40	-288.68	-577.74	-249.37	0.00	Drop to Vertical
6000.00	9.37	243.45	5944.32	-291.04	-582.46	-251.41	2.00	
6100.00	7.37	243.45	6043.25	-297.55	-595.48	-257.03	2.00	
6200.00	5.37	243.45	6142.63	-302.51	-605.41	-261.32	2.00	
6300.00	3.37	243.45	6242.33	-305.91	-612.23	-264.26	2.00	
6400.00	1.37	243.45	6342.24	-307.76	-615.93	-265.86	2.00	
6468.63	0.00	243.45	6410.87	-308.13	-616.67	-266.18	2.00	Hold Vertical

BELLOQ 11-2 FED STATE COM 536H



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD (ft)	INC (")	AZI (")	TVD (ft)	NS (ft)	EW (ft)	VS (ft)	DLS (°/100ft)	Comment
6500.00	0.00	359.64	6442.23	-308.13	-616.67	-266.17	0.00	
6600.00	0.00	359.64	6542.23	-308.13	-616.67	-266.17	0.00	
6657.77	0.00	359.64	6600.00	-308.13	-616.67	-266.17	0.00	Brushy Canyon
6700.00	0.00	359.64	6642.23	-308.13	-616.67	-266.17	0.00	
6800.00	0.00	359.64	6742.23	-308.13	-616.67	-266.17	0.00	
6900.00	0.00	359.64	6842.23	-308.13	-616.67	-266.17	0.00	
7000.00	0.00	359.64	6942.23	-308.13	-616.67	-266.17	0.00	
7100.00	0.00	359.64	7042.23	-308.13	-616.67	-266.17	0.00	
7200.00	0.00	359.64	7142.23	-308.13	-616.67	-266.17	0.00	
7300.00	0.00	359.64	7242.23	-308.13	-616.67	-266.17	0.00	
7400.00	0.00	359.64	7342.23	-308.13	-616.67	-266.17	0.00	
7500.00	0.00	359.64	7442.23	-308.13	-616.67	-266.17	0.00	
7600.00	0.00	359.64	7542.23	-308.13	-616.67	-266.17	0.00	
7700.00	0.00	359.64	7642.23	-308.13	-616.67	-266.17	0.00	
7800.00	0.00	359.64	7742.23	-308.13	-616.67	-266.17	0.00	
7900.00	0.00	359.64	7842.23	-308.13	-616.67	-266.17	0.00	
8000.00	0.00	359.64	7942.23	-308.13	-616.67	-266.17	0.00	
8100.00	0.00	359.64	8042.23	-308.13	-616.67	-266.17	0.00	
8200.00	0.00	359.64	8142.23	-308.13	-616.67	-266.17	0.00	
8300.00	0.00	359.64	8242.23	-308.13	-616.67	-266.17	0.00	
8332.77	0.00	359.64	8275.00	-308.13	-616.67	-266.17	0.00	1st Bone Spring Lime
8400.00	0.00	359.64	8342.23	-308.13	-616.67	-266.17	0.00	
8434.81	0.00	359.64	8377.04	-308.13	-616.67	-266.18	0.00	KOP
8500.00	6.52	359.64	8442.09	-304.43	-616.69	-262.48	10.00	
8530.21	9.54	359.64	8472.00	-300.21	-616.72	-258.27	10.00	Avalon / Point of Penetration
8600.00	16.52	359.64	8539.96	-284.48	-616.82	-242.57	10.00	
8700.00	26.52	359.64	8632.87	-247.85	-617.05	-206.00	10.00	
8800.00	36.52	359.64	8718.01	-195.64	-617.38	-153.89	10.00	
8900.00	46.52	359.64	8792.78	-129.44	-617.79	-87.80	10.00	
9000.00	56.52	359.64	8854.93	-51.26	-618.28	-9.77	10.00	
9100.00	66.52	359.64	8902.56	36.53	-618.84	77.86	10.00	
9200.00	76.52	359.64	8934.21	131.25	-619.43	172.41	10.00	
9300.00	86.52	359.64	8948.94	230.03	-620.05	271.01	10.00	
9334.81	90.00	359.64	8950.00	264.81	-620.27	305.73	10.00	Landing Point
9400.00	90.00	359.64	8950.00	330.01	-620.68	370.80	0.00	
9500.00	90.00	359.64	8950.00	430.00	-621.31	470.62	0.00	
9600.00	90.00	359.64	8950.00	530.00	-621.94	570.43	0.00	
9700.00	90.00	359.64	8950.00	630.00	-622.57	670.25	0.00	
9800.00	90.00	359.64	8950.00	730.00	-623.19	770.07	0.00	
9900.00	90.00	359.64	8950.00	830.00	-623.82	869.88	0.00	
10000.00	90.00	359.64	8950.00	929.99	-624.45	969.70	0.00	
10100.00	90.00	359.64	8950.00	1029.99	-625.08	1069.51	0.00	
10200.00	90.00	359.64	8950.00	1129.99	-625.71	1169.33	0.00	
10300.00	90.00	359.64	8950.00	1229.99	-626.34	1269.14	0.00	
10400.00	90.00	359.64	8950.00	1329.99	-626.97	1368.96	0.00	
10500.00	90.00	359.64	8950.00	1429.98	-627.60	1468.78	0.00	
10600.00	90.00	359.64	8950.00	1529.98	-628.23	1568.59	0.00	
10700.00	90.00	359.64	8950.00	1629.98	-628.85	1668.41	0.00	
10800.00	90.00	359.64	8950.00	1729.98	-629.48	1768.22	0.00	
10900.00	90.00	359.64	8950.00	1829.98	-630.11	1868.04	0.00	
11000.00	90.00	359.64	8950.00	1929.97	-630.74	1967.86	0.00	
11100.00	90.00	359.64	8950.00	2029.97	-631.37	2067.67	0.00	
11200.00	90.00	359.64	8950.00	2129.97	-632.00	2167.49	0.00	
11300.00	90.00	359.64	8950.00	2229.97	-632.63	2267.30	0.00	
11400.00	90.00	359.64	8950.00	2329.97	-633.26	2367.12	0.00	
11500.00	90.00	359.64	8950.00	2429.96	-633.89	2466.94	0.00	
11600.00	90.00	359.64	8950.00	2529.96	-634.51	2566.75	0.00	
11700.00	90.00	359.64	8950.00	2629.96	-635.14	2666.57	0.00	
11800.00	90.00	359.64	8950.00	2729.96	-635.77	2766.38	0.00	
11900.00	90.00	359.64	8950.00	2829.96	-636.40	2866.20	0.00	
12000.00	90.00	359.64	8950.00	2929.95	-637.03	2966.02	0.00	
12100.00	90.00	359.64	8950.00	3029.95	-637.66	3065.83	0.00	
12200.00	90.00	359.64	8950.00	3129.95	-638.29	3165.65	0.00	
12300.00	90.00	359.64	8950.00	3229.95	-638.92	3265.46	0.00	
12400.00	90.00	359.64	8950.00	3329.95	-639.54	3365.28	0.00	
12500.00	90.00	359.64	8950.00	3429.94	-640.17	3465.10	0.00	
12600.00	90.00	359.64	8950.00	3529.94	-640.80	3564.91	0.00	
12700.00	90.00	359.64	8950.00	3629.94	-641.43	3664.73	0.00	
12800.00	90.00	359.64	8950.00	3729.94	-642.06	3764.54	0.00	
12900.00	90.00	359.64	8950.00	3829.94	-642.69	3864.36	0.00	

BELLOQ 11-2 FED STATE COM 536H



Well: BELLOQ 11-2 FED STATE COM 536H
County: Eddy
Wellbore: Permit Plan
Design: Permit Plan #1

Geodetic System: US State Plane 1983
Datum: North American Datum 1927
Ellipsoid: Clarke 1866
Zone: 3001 - NM East (NAD83)

MD	INC	AZI	TVD	NS	EW	VS	DLS	Comment
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	
13000.00	90.00	359.64	8950.00	3929.93	-643.32	3964.18	0.00	
13100.00	90.00	359.64	8950.00	4029.93	-643.95	4063.99	0.00	
13200.00	90.00	359.64	8950.00	4129.93	-644.58	4163.81	0.00	
13300.00	90.00	359.64	8950.00	4229.93	-645.20	4263.62	0.00	
13400.00	90.00	359.64	8950.01	4329.93	-645.83	4363.44	0.00	
13500.00	90.00	359.64	8950.01	4429.92	-646.46	4463.26	0.00	
13600.00	90.00	359.64	8950.01	4529.92	-647.09	4563.07	0.00	
13700.00	90.00	359.64	8950.01	4629.92	-647.72	4662.89	0.00	
13800.00	90.00	359.64	8950.01	4729.92	-648.35	4762.70	0.00	
13900.00	90.00	359.64	8950.01	4829.92	-648.98	4862.52	0.00	
14000.00	90.00	359.64	8950.01	4929.91	-649.61	4962.33	0.00	
14100.00	90.00	359.64	8950.01	5029.91	-650.24	5062.15	0.00	
14200.00	90.00	359.64	8950.01	5129.91	-650.86	5161.97	0.00	
14300.00	90.00	359.64	8950.01	5229.91	-651.49	5261.78	0.00	
14400.00	90.00	359.64	8950.01	5329.91	-652.12	5361.60	0.00	
14500.00	90.00	359.64	8950.01	5429.90	-652.75	5461.41	0.00	
14600.00	90.00	359.64	8950.01	5529.90	-653.38	5561.23	0.00	
14700.00	90.00	359.64	8950.01	5629.90	-654.01	5661.05	0.00	
14800.00	90.00	359.64	8950.01	5729.90	-654.64	5760.86	0.00	
14900.00	90.00	359.64	8950.01	5829.90	-655.27	5860.68	0.00	
15000.00	90.00	359.64	8950.01	5929.89	-655.89	5960.49	0.00	
15100.00	90.00	359.64	8950.01	6029.89	-656.52	6060.31	0.00	
15200.00	90.00	359.64	8950.01	6129.89	-657.15	6160.13	0.00	
15300.00	90.00	359.64	8950.01	6229.89	-657.78	6259.94	0.00	
15400.00	90.00	359.64	8950.01	6329.89	-658.41	6359.76	0.00	
15500.00	90.00	359.64	8950.01	6429.88	-659.04	6459.57	0.00	
15600.00	90.00	359.64	8950.01	6529.88	-659.67	6559.39	0.00	
15700.00	90.00	359.64	8950.01	6629.88	-660.30	6659.21	0.00	
15800.00	90.00	359.64	8950.01	6729.88	-660.93	6759.02	0.00	
15900.00	90.00	359.64	8950.01	6829.88	-661.55	6858.84	0.00	
16000.00	90.00	359.64	8950.01	6929.88	-662.18	6958.65	0.00	
16100.00	90.00	359.64	8950.01	7029.87	-662.81	7058.47	0.00	
16200.00	90.00	359.64	8950.01	7129.87	-663.44	7158.29	0.00	
16300.00	90.00	359.64	8950.01	7229.87	-664.07	7258.10	0.00	
16400.00	90.00	359.64	8950.01	7329.87	-664.70	7357.92	0.00	
16500.00	90.00	359.64	8950.01	7429.87	-665.33	7457.73	0.00	
16600.00	90.00	359.64	8950.01	7529.86	-665.96	7557.55	0.00	
16700.00	90.00	359.64	8950.01	7629.86	-666.59	7657.37	0.00	
16800.00	90.00	359.64	8950.01	7729.86	-667.21	7757.18	0.00	
16900.00	90.00	359.64	8950.01	7829.86	-667.84	7857.00	0.00	
17000.00	90.00	359.64	8950.01	7929.86	-668.47	7956.81	0.00	
17100.00	90.00	359.64	8950.01	8029.85	-669.10	8056.63	0.00	
17200.00	90.00	359.64	8950.01	8129.85	-669.73	8156.45	0.00	
17300.00	90.00	359.64	8950.01	8229.85	-670.36	8256.26	0.00	
17400.00	90.00	359.64	8950.01	8329.85	-670.99	8356.08	0.00	
17500.00	90.00	359.64	8950.01	8429.85	-671.62	8455.89	0.00	
17600.00	90.00	359.64	8950.01	8529.84	-672.24	8555.71	0.00	
17700.00	90.00	359.64	8950.01	8629.84	-672.87	8655.52	0.00	
17800.00	90.00	359.64	8950.01	8729.84	-673.50	8755.34	0.00	
17900.00	90.00	359.64	8950.01	8829.84	-674.13	8855.16	0.00	
18000.00	90.00	359.64	8950.01	8929.84	-674.76	8954.97	0.00	
18100.00	90.00	359.64	8950.01	9029.83	-675.39	9054.79	0.00	
18200.00	90.00	359.64	8950.01	9129.83	-676.02	9154.60	0.00	
18300.00	90.00	359.64	8950.01	9229.83	-676.65	9254.42	0.00	
18400.00	90.00	359.64	8950.01	9329.83	-677.28	9354.24	0.00	
18500.00	90.00	359.64	8950.01	9429.83	-677.90	9454.05	0.00	
18600.00	90.00	359.64	8950.01	9529.82	-678.53	9553.87	0.00	
18700.00	90.00	359.64	8950.01	9629.82	-679.16	9653.68	0.00	
18800.00	90.00	359.64	8950.01	9729.82	-679.79	9753.50	0.00	
18900.00	90.00	359.64	8950.01	9829.82	-680.42	9853.32	0.00	
19000.00	90.00	359.64	8950.01	9929.82	-681.05	9953.13	0.00	
19100.00	90.00	359.64	8950.01	10029.81	-681.68	10052.95	0.00	
19167.13	90.00	359.64	8950.01	10096.94	-682.10	10119.95	0.00	exit
19200.00	90.00	359.64	8950.01	10129.81	-682.31	10152.76	0.00	
19247.13	90.00	359.64	8950.00	10176.94	-682.55	10199.80	0.00	BHL

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1. Geologic Formations

TVD of target	8950	Pilot hole depth	N/A
MD at TD:	19247	Deepest expected fresh water	

Basin

Formation	Depth (TVD) from KB	Water/Mineral Bearing/Target Zone?	Hazards*
Rustler	700		
Salt	1075		
Base of Salt	4200		
Delaware	4200		
Cherry Canyon	5350		
Brushy Canyon	6600		
1st Bone Spring Lime	8275		
Avalon	8472		
Salado, #126	1968		

*H2S, water flows, loss of circulation, abnormal pressures, etc.

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2. Casing Program

Hole Size	Csg. Size	Wt (PPF)	Grade	Conn	Top (MD)	Bottom (MD)	Top (TVD)	Bottom (TVD)
17 1/2	13 3/8	54.5	J-55	BTC	0	725 MD	0	725 TVD
12 1/4	10 3/4	45.5	J-55	BTC SCC	0	4300 MD	0	4300 TVD
9 7/8	8 5/8	32.0	P110	MOFXL	0	8335	0	8335
7 7/8	5 1/2	20.0	P110HP	CDC-HTQ	0	19247 MD	0	8950 TVD

- All casing strings will be tested in accordance with 43 CFR 3172. Must have table for contingency casing.
- The Rustler top will be validated via drilling parameters (i.e. reduction in ROP), and the surface casing setting depth will be revised accordingly. In addition, surface casing will be set a minimum of 25' above the top of the salt.

3. Cementing Program (Primary Design)

Casing	# Sks	TOC	Wt. (lb/gal)	Yld (ft ³ /sack)	Slurry Description
Surface	563	Surf	13.2	1.4	Lead: Class C Cement + additives
Int	280	Surf	9.0	3.3	Lead: Class C Cement + additives
	114	3720	13.2	1.4	Tail: Class H / C + additives
Int 2					
	50	7700	13.2	1.4	Tail: Class H / C + additives
Int 2 Intermediate Squeeze, post completion	419	3000	9.0	1.4	Squeeze Lead: Class C Cement + additives
Production	117	6435	9.0	3.3	Lead: Class H / C + additives
	1431	8435	13.2	1.4	Tail: Class H / C + additives

- Devon will design around R111-Q: 4 String, Open 1st Int and 2nd Int Annulus, Figure D
- Int 2 TOC will be, prior to completion, brought up 500ft above 1st Bone Lime, leaving an open annulus for pressure monitoring
- Following completion, a cement top out will be performed to bring TOC 500ft into Int 1, but below the POTASH interval
- Int 2 cement will adhere to R111-Q requirements

Casing String	% Excess
Surface	50%
Intermediate	30%
Intermediate 2	0%
Production	10%

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4. Pressure Control Equipment (Four String Design)

BOP installed and tested before drilling which hole?	Size?	Min. Required WP	Type	✓	Tested to:
Int	13-5/8"	5M	Annular	X	50% of rated working pressure
			Blind Ram	X	5M
			Pipe Ram		
			Double Ram	X	
			Other*		
Int 2	13-5/8"	5M	Annular	X	50% of rated working pressure
			Blind Ram	X	5M
			Pipe Ram		
			Double Ram	X	
			Other*		
Production	13-5/8"	5M	Annular (5M)	X	50% of rated working pressure
			Blind Ram	X	5M
			Pipe Ram		
			Double Ram	X	
			Other*		

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5. Mud Program (Four String Design)

Section	Type	Weight (ppg)
Surface	WBM	8.5-9
Intermediate	DBE / Cut Brine	10-10.5
Intermediate 2	WBM	8.5-9
Production	WBM	8.5-9

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept on location at all times.

What will be used to monitor the loss or gain of fluid?	PVT/Pason/Visual Monitoring
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6. Logging and Testing Procedures

Logging, Coring and Testing	
X	Will run GR/CNL from TD to surface (horizontal well - vertical portion of hole). Stated logs run will be in the Completion Report and submitted to the BLM.
	No logs are planned based on well control or offset log information.
	Drill stem test? If yes, explain.
	Coring? If yes, explain.

Additional logs planned	Interval
	Resistivity
	Density
X	CBL
	Mud log
	PEX
	Production casing
	KOP to TD

7. Drilling Conditions

Condition	Specify what type and where?
BH pressure at deepest TVD	4189
Abnormal temperature	No

Mitigation measure for abnormal conditions. Describe. Lost circulation material/sweeps/mud scavengers.

Hydrogen Sulfide (H₂S) monitors will be installed prior to drilling out the surface shoe. If H₂S is detected in concentrations greater than 100 ppm, the operator will comply with the provisions of 43 CFR 3176. If Hydrogen Sulfide is encountered measured values and formations will be provided to the BLM.

N	H ₂ S is present
Y	H ₂ S plan attached.

8. Other facets of operation

Is this a walking operation? Potentially

- 1 If operator elects, drilling rig will batch drill the surface holes and run/cement surface casing; walking the rig to next wells on the pad.
- 2 The drilling rig will then batch drill the intermediate sections and run/cement intermediate casing; the wellbore will be isolated with a blind flange and pressure gauge installed for monitoring the well before walking to the next well.
- 3 The drilling rig will then batch drill the production hole sections on the wells with OBM, run/cement production casing, and install TA caps or tubing heads for completions.

NOTE: During batch operations the drilling rig will be moved from well to well however, it will not be removed from the pad until all wells have production casing run/cemented.

Will be pre-setting casing? Potentially

- 1 Spudder rig will move in and batch drill surface hole.
 - a. Rig will utilize fresh water based mud to drill surface hole to TD. Solids control will be handled entirely on a closed loop basis.
- 2 After drilling the surface hole section, the spudder rig will run casing and cement following all of the applicable rules and regulations (43 CFR 3172, all COAs and NMOCD regulations).
- 3 The wellhead will be installed and tested once the surface casing is cut off and the WOC time has been reached.
- 4 A blind flange with the same pressure rating as the wellhead will be installed to seal the wellbore. Pressure will be monitored with a pressure gauge installed on the wellhead.
- 5 Spudder rig operations is expected to take 4-5 days per well on a multi-well pad.
- 6 The NMOCD will be contacted and notified 24 hours prior to commencing spudder rig operations.
- 7 Drilling operations will be performed with drilling rig. At that time an approved BOP stack will be nipped up and tested on the wellhead before drilling operations commences on each well.
 - a. The NMOCD will be contacted / notified 24 hours before the drilling rig moves back on to the pad with the pre-set surface casing.

Attachments

 X Directional Plan
 Other, describe

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☒ Initial Submittal
			☐ Amended Report
			☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015-56976	Pool Code 39350	Pool Name LIVINGSTON RIDGE; BONE SPRING
Property Code	Property Name BELLOQ 11 2 FED STATE COM	Well Number 536H
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	Ground Level Elevation 3,494'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☒ State ☐ Fee ☐ Tribal ☒ Federal

Surface Location

UL P	Section 11	Township 23S	Range 31E	Lot	Ft. from N/S 356' FSL	Ft. from E/W 931' FEL	Latitude 32.312689°	Longitude -103.743041°	County EDDY
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Bottom Hole Location

UL	Section 2	Township 23S	Range 31E	Lot LOT 2	Ft. from N/S 20' FNL	Ft. from E/W 1,550' FEL	Latitude 32.340673°	Longitude -103.745070°	County EDDY
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Dedicated Acres 319.78	Infill or Defining Well Infill	Defining Well API 30-015-45276	Overlapping Spacing Unit (Y/N) N	Consolidation Code CF
Order Numbers. R-21158			Well setbacks are under Common Ownership: ☐ Yes ☒ No	

Kick Off Point (KOP)

UL O	Section 11	Township 23S	Range 31E	Lot	Ft. from N/S 50' FSL	Ft. from E/W 1,550' FEL	Latitude 32.311853°	Longitude -103.745045°	County EDDY
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First Take Point (FTP)

UL O	Section 11	Township 23S	Range 31E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 1,550' FEL	Latitude 32.311990°	Longitude -103.745044°	County EDDY
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Last Take Point (LTP)

UL	Section 2	Township 23S	Range 31E	Lot LOT 2	Ft. from N/S 100' FNL	Ft. from E/W 1,550' FEL	Latitude 32.340453°	Longitude -103.745069°	County EDDY
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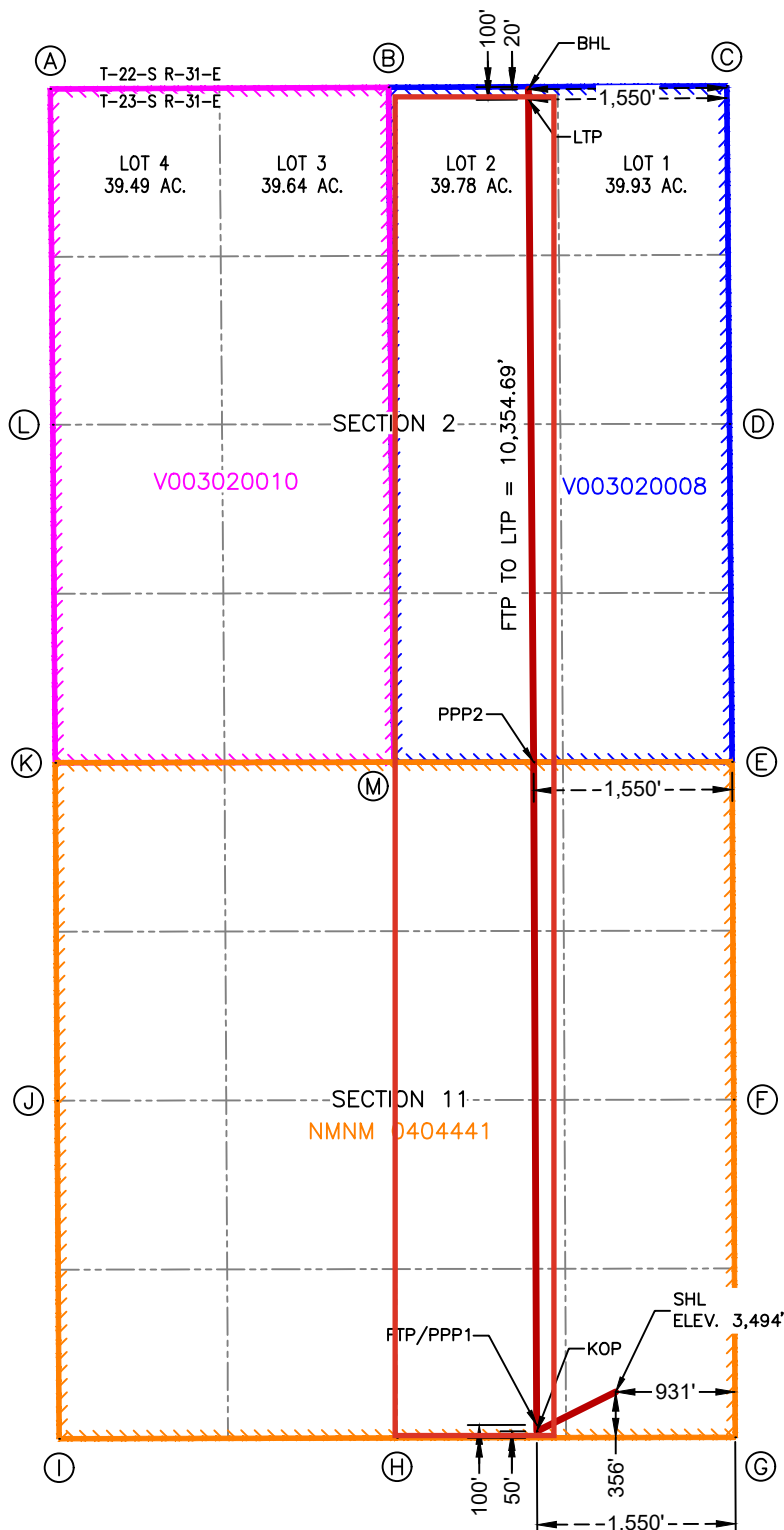
Unitized Area or Area of Uniform Interest	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation:
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OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division. <i>Lauren Watson</i> 8/28/2025		SURVEYOR CERTIFICATIONS I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  Date: 6/4/2025	
Signature Lauren Watson		Signature and Seal of Professional Surveyor	
Printed Name lauren.watson@dvn.com		Certificate Number 12177	Date of Survey 6/4/2025
Email Address			

Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

BELLOQ 11 2 FED STATE COM 536H



NAD 83 LONG = -103.743041°

NAD 83 LONG = -103.745045°

NAD 83 LONG = -103.745044°

NAD 83 LONG = -103.745030°

NAD 83 LONG = -103.745069°

NAD 83 LONG = -103.745070°

CORNER COORDINATES NEW MEXICO EAST - NAD 83	
POINT	NORTHING/EASTING
A	IRON PIPE W/ BRASS CAP N:488,170.14' E:719,281.91'
B	CALCULATED CORNER N:488,182.51' E:721,923.94'
C	IRON PIPE W/ BRASS CAP N:488,194.88' E:724,565.97'
D	IRON PIPE W/ BRASS CAP N:485,553.70' E:724,586.82'
E	IRON PIPE W/ BRASS CAP N:482,913.36' E:724,607.28'
F	IRON PIPE W/ BRASS CAP N:480,274.46' E:724,619.43'
G	IRON PIPE W/ BRASS CAP N:477,636.02' E:724,631.58'
H	IRON PIPE W/ BRASS CAP N:477,631.12' E:721,989.07'
I	IRON PIPE W/ BRASS CAP N:477,624.81' E:719,350.58'
J	IRON PIPE W/ BRASS CAP N:480,266.04' E:719,334.92'
K	IRON PIPE W/ BRASS CAP N:482,906.14' E:719,319.63'
L	IRON PIPE W/ BRASS CAP N:485,547.22' E:719,301.45'
M	IRON PIPE W/ BRASS CAP N:482,910.41' E:721,965.14'

11-23-31-P Sundry ID 2870575 Belloq 11 2 Fed State Com 536H.xlsm

Belloq 11 2 Fed State Com 536H

13 3/8		surface csg in a		17 1/2		inch hole.		Design Factors				Surface		
Segment	#/ft	Grade		Coupling	Body	Collapse	Burst	Length	B@s	a-B	a-C	Weight		
"A"	54.50		j 55	btc	18.64	2.88	1.12	840	7	1.87	5.43	45,780		
"B"				btc				0				0		
w/8.4#/g mud, 30min Sfc Csg Test psig: 1,500				Tail Cmt	does not	circ to sfc.	Totals:	840				45,780		
Comparison of Proposed to Minimum Required Cement Volumes														
Hole	Annular	1 Stage	1 Stage	Min	1 Stage	Drilling	Calc	Req'd	Min Dist					
Size	Volume	Cmt Sx	CuFt Cmt	Cu Ft	% Excess	Mud Wt	MASP	BOPE	Hole-Cplg					
17 1/2	0.6946	563	788	583	35	9.00	1456	2M	1.56					
Site plot (pipe racks 3 or 4) as per O.D. 1.38, D.3.1, not found														

10 3/4		casing inside the		13 3/8		Design Factors				Int 1		
Segment	#/ft	Grade		Coupling	Joint	Collapse	Burst	Length	B@s	a-B	a-C	Weight
"A"	45.50		j 55	btc scc	2.49	0.86	0.92	4,475	1	1.74	1.44	203,613
"B"								0				0
w/8.4#/g mud, 30min Sfc Csg Test psig: 553								Totals:	4,475			203,613
The cement volume(s) are intended to achieve a top of								0	ft from surface or a		840	overlap.
Hole	Annular	1 Stage	1 Stage	Min	1 Stage	Drilling	Calc	Req'd				Min Dist
Size	Volume	Cmt Sx	CuFt Cmt	Cu Ft	% Excess	Mud Wt	MASP	BOPE				Hole-Cplg
12 1/4	0.1882	394	1080	884	22	10.50	2063	3M				0.50
r D V Tool(s):								sum of sx	Σ CuFt			Σ%excess
t by stage %:												
Class 'C' tail cmt yld > 1.35								394	1080			22
Burst Frac Gradient(s) for Segment(s): A, B, C, D = 0.8, b, c, d All > 0.70, OK.												

8 5/8		casing inside the		10 3/4		Design Factors				Int 2		
Segment	#/ft	Grade		Coupling	Joint	Collapse	Burst	Length	B@s	a-B	a-C	Weight
"A"	32.00			p 110	mo-flx	2.96	1.1	1.49	8,335	2	2.82	2.08
"B"												0
"C"												0
"D"												0
w/8.4#/g mud, 30min Sfc Csg Test psig: 738								Totals:	8,335			
The cement volume(s) are intended to achieve a top of						3975	ft from surface or a		500	overlap.		
Hole	Annular	1 Stage		1 Stage	Min	1 Stage	Drilling	Calc	Req'd	Min Dist		
Size	Volume	Cmt Sx		CuFt Cmt	Cu Ft	% Excess	Mud Wt	MASP	BOPE	Hole-Cplg		
9 7/8	0.1261	50		70	554	-87	9.00	2215	3M	0.63		
Setting Depths for D V Tool(s):				7775		sum of sx			Σ CuFt	Σ%excess		
% excess cmt by stage:				21		469			657	19		
Class 'C' tail cmt yld > 1.35												

Tail cmt												
5 1/2		casing inside the		8 5/8		Design Factors				Prod 1		
Segment	#/ft	Grade		Coupling	Joint	Collapse	Burst	Length	B@s	a-B	a-C	Weight
"A"	20.00		p 110	cdc-htq	3.58	2.92	3.02	19,247	3	5.71	5.51	384,940
"B"								0				0
w/8.4#/g mud, 30min Sfc Csg Test psig: 1,969								Totals:		19,247		
The cement volume(s) are intended to achieve a top of								7835		ft from surface or a		500
Hole	Annular	1 Stage	1 Stage	Min	1 Stage	Drilling	Calc	Req'd				Min Dist
Size	Volume	Cmt Sx	CuFt Cmt	Cu Ft	% Excess	Mud Wt	MASP	BOPE				Hole-Cplg
7 7/8	0.1733	1548	2443	1979	23	9.00						0.79
Class 'H' tail cmt yld > 1.20												
Capitan Reef est top XXXX.												

Sante Fe Main Office
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General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 503644

CONDITIONS

Operator: DEVON ENERGY PRODUCTION COMPANY, LP 333 West Sheridan Ave. Oklahoma City, OK 73102	OGRID: 6137
	Action Number: 503644
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	No additives containing PFAS chemicals will be added to the drilling fluids or completion fluids used during drilling, completions, or recompletions operations.	9/10/2025
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	9/10/2025