

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

MOCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0137
EXPIRES: March 31, 2007

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.

SUBMIT IN TRIPLICATE - Other instructions on page 2

RECEIVED

MAR 02 2010

NMOC D ARTESIA

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
DEVON ENERGY PRODUCTION COMPANY, LP

3a. Address
20 North Broadway, Ste 1500, Oklahoma City, OK 73102

3b. Phone No. (include area code)
405-552-4615

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
2375 FNL 2300 FEL G 2 T21S R25E

5. Lease Serial No.

NM-96822

6. If Indian, Allottee or Tribe Name

7. Unit or CA Agreement Name and No.

8. Well Name and No.

Springs 2 Federal #1

9. API Well No.

30-015-31236

10. Field and Pool, or Exploratory Area

Catclaw Draw Delaware

11. County or Parish, State

EDDY

NM

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

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Shut-Off
☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Integrity
☐ 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 Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work and approximate duration thereof. If the proposal deepens directionally or recompletes horizontally, give subsurface location and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirement, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

PROPOSED PLUG & ABANDONMENT

1. MIRU. Circulate wellbore w/10 ppg mud.
2. Spot 25 sx cement from 7655' to 7907'. (DV Tool @ 7787').
3. Spot 25 sx cement from 4403' to 4655'.
4. Set CIBP @ 2200'. Cap w/25 sx cement. WOC & Tag. (Calc. TOC @ 1948'. 8-5/8" shoe @ 2170')
5. Cut 5-1/2" casing @ 1090'. POOH and lay down casing. (TOC by CBL shown at 1190')
6. Spot 25 sx stub plug 50' below casing stub @ 1140'. WOC & Tag. (Calc. TOC @ 1013')
7. Spot 30 sx cement from 388' to 503'. WOC & Tag. (13-3/8" shoe @ 453').
8. Circulate 30 sx (115') cement for surface plug.
9. Cut wellhead off 3' below ground level & set dry hole marker.

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

RECLAMATION PROCEDURE
ATTACHED

14. I hereby certify that the foregoing is true and correct
Name: Ronnie Slack

Title Operations Technician

Signature *Ronnie Slack*

Date 2/3/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by *Dustin Winkler*

Title

APPROVED

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 or operations thereon.

Office

FEB 26 2010
/s/ Dustin Winkler
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

Well Name: SPRINGS 2 FEDERAL #1		Field: CATCLAW DRAW	
Location: 2375' FNL & 2300' FEL; SEC 2-T21S-R25E		County: EDDY	State: NM
Elevation: 3225' GL		Spud Date: 6/21/00	Compl Date: 9/13/00
API#: 30-015-31236	Prepared by: Ronnie Slack	Date: 2/3/10	Rev:

17-1/2" hole
13-3/8", 48#, H40, ST&C, @ 453'
Cmt'd w/500 Sx. Cement to surface.

12-1/4" hole
8-5/8", 32#, K55, ST&C, @ 2,170'
 Cmt'd w/910 Sx. Cement to surface.

DELAWARE (8/6/08)
2,236' - 2,242' (swab tested wet)
 8/7/08 acidized 2236-2242 w/1000 gal 7 5% pentol

CISCO CANYON (2/15/08)
8,108' - 8,126' (wet)
 2/20/08 2 stq acid job w/15%

CISCO CANYON (2/12/08)
8,266' - 8,282' 3 spf, 120° (wet)
 2/13/08-acidized 8266-8282 w/2000 gals 15% HCl

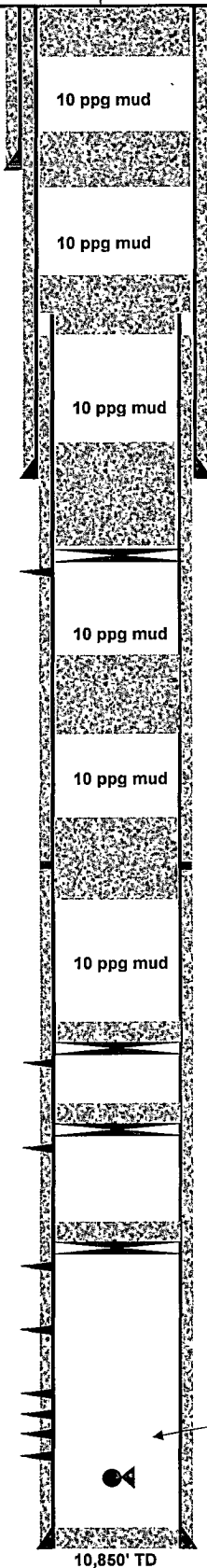
MORROW 4 SPF (12/14/00)
10.347' - 10.353'

MORROW 4 SPF (11/21/00)
10.386' - 10.392'

MORROW 4 SPF (9/8/00)
 10,534' - 10,544'
 10,568' - 10,572'
 10,575' - 10,581'
 10,583' - 10,587'

10/3/00, Fraced 10534-10587 w/44K# 20/40

7-7/8" Hole
5-1/2", 17#, J55, LT&C, @ 10,850'
 Cmt'd w/1200 Sx. TOC @ 1190' (CBL-9/6/00)



Proposed:
Circulate 30 sx (115') surface plug.

Proposed:
Spot 30 sx cement from 388' - 503'. WOC & TAG.

Proposed:
1 Cut 5-1/2" casing at 1090'. Retrieve and lay down casing.
2. Spot 25 sx stub plug 50' below casing stub @ 1140'. WOC & TAG. (calc toc @ 1013')

Proposed:
Set CIBP @ 2200'. Cap w/25 sx cement. WOC & TAG.
(calc toc @1948')

Proposed:
Spot 25 sx cement from 4403' - 4655'

Proposed:
Spot 25 sx cement across DV tool from 7655' - 7907'

35' cement. PBD @ 8055'
CIBP @ 8,090' (8/6/08)

35' cement. PBD @ 8195'
CIBP @ 8,230' (2/15/08)

35' cement. PBD @ 10,290'
CIBP @ 10,325' (2/12/08)

6/14/07. Tubing cut at 10455', leaving a 4' piece w/profile
& plug in place in hole.

10/01/00: Sundry report indicates TCP guns were released in hole.

10.750' PBTD

DEVON ENERGY PRODUCTION COMPANY LP

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API#: 30-015-31236	Prepared by: Ronnie Slack	Date: 11/20/08	Rev:

CURRENT SCHEMAT

17-1/2" hole
13-3/8", 48#, H40, ST&C, @ 453'
 Cmt'd w/500 Sx. Cement to surface.

TOC @ 1190' (CBL-9/6/00)

12-1/4" hole
8-5/8", 32#, K55, ST&C, @ 2,170'
 Cmt'd w/910 Sx. Cement to surface.

2-7/8" Production Tubing (10/8/08)

EOT @ 2214' (10/8/08)

DELAWARE (8/6/08)
2,236' - 2,242' (swab tested wet)
 8/7/08 acidized 2236-2242 w/1000 gal 7.5% pentol

DV Tool @ 7787'

CISCO CANYON (2/15/08)
8,108' - 8,126' (wet)
 2/20/08 2 stg acid job w/15%

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8,266' - 8,282' 3 spf, 120° (wet)
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MORROW 4 SPF (12/14/00)
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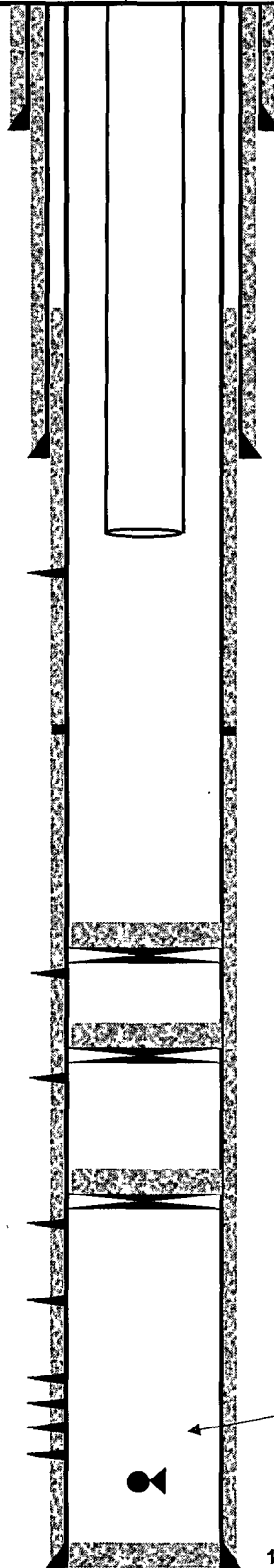
6/14/07: Tubing cut at 10455', leaving a 4' piece w/profile & plug in place in hole.

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7-7/8" Hole
5-1/2", 17#, J55, LT&C, @ 10,850'
 Cmt'd w/1200 Sx TOC @ 1190' (CBL-9/6/00)

10,750' PBTD

10,850' TD



BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

Permanent Abandonment of Federal Wells
Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within ninety (90) days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

2. **Notification:** Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.

3. **Blowout Preventers:** A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. **Mud Requirement:** Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.

5. **Cement Requirement:** Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Any plug that requires a tag will have a minimum WOC time of 4 hours.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. **Dry Hole Marker:** All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). **The BLM is to be notified when the wellhead is cut off to verify that cement is to surface in the casing and all annuluses.** The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

7. **Subsequent Plugging Reporting:** Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**

8. **Trash:** All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation procedure.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
620 E. Greene St.
Carlsbad, New Mexico 88220-6292
www.blm.gov/nm



In Reply Refer To: 1310

Interim Reclamation Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses.

Interim reclamation consists of minimizing the footprint of disturbance by reclaiming all portions of the well site not needed for production operations. The portions of the cleared well site not needed for operational and safety purposes are recontoured to a final or intermediate contour that blends with the surrounding topography as much as possible. Sufficient level area remains for setup of a workover rig and to park equipment. Topsoil is respread over areas not needed for all-weather operations. Production facilities should be clustered to maximize the opportunity for interim reclamation. In order to inspect and operate the well or complete workover operations, it may be necessary to drive, park, and operate on restored, interim vegetation within the previously disturbed area. This is generally acceptable provided damage is repaired and reclaimed following use.

To reduce final reclamation costs; maintain healthy, biologically active topsoil; and to minimize habitat, visual, and forage loss during the life of the well, all salvaged topsoil should be spread over the area of interim reclamation, rather than stockpiled.

1. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). Interim reclamation is to be completed within 6 months of well completion.
3. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with interim reclamation as per approved APD or Sundry Notice. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.
4. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
5. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos
Supervisory Environmental Protection Specialist
575-234-5909, 575-361-2648 (Cell)

Cody Layton
Natural Resource Specialist
575-234-5959

Terry Gregston
Environmental Protection Specialist
575-234-5958

Trishia Bad Bear
Natural Resource Specialist
575-393-3612

Bobby Ballard
Environmental Protection Specialist
575-234-2230

Todd Suter
Surface Protection Specialist
575-234-5987

Randy Rust
Environmental Protection Specialist
575-234-5943

Doug Hoag
Civil Engineering Technician
575-234-5979

Linda Denniston
Environmental Protection Specialist
575-234-5974

Jennifer Van Curen
Environmental Protection Specialist
575-234-5905

Justin Frye
Environmental Protection Specialist
575-234-5922