

Submit Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO.
30-015-32663

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Parkway BS
8. Well Number
19

9. OGRID Number
6137

10. Pool name or Wildcat
Parkway; Bone Springs

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

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

NM OIL CONSERVATION
ARTESIA DISTRICT

2. Name of Operator
Devon Energy Production Company, LP

JAN 04 2019

3. Address of Operator
333 W. Sheridan Avenue, Oklahoma City, OK 73102

RECEIVED

4. Well Location

Unit Letter K: 1980 feet from the South line and 1980 feet from the West line
Section 21 Township 191S Range 29E NMPM Eddy County, NM

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3317' GL

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. **Notify OCD 24 hrs. prior to any work done.**

- Set CIBP at 6750. Spot 25 sx CI C 6750-6650. (Open BS perfs at 6810') - WOC + Tag
- Spot 25 sx CI C 4900-4800. (T. Bone Spring 4900)
- Spot 25 sx CI C 4300-4200. WOC & tag. (Open Delaware perfs at 4326) - CIBP @ 4300 w/25sx Cut - WOC + Tag
- Pump 25 sx CI C from 3250-3100. WOC & tag. (T. Delaware 3215', Shoe 3180)
- Perf at 400'. Pump 30 sx CI C from 400-300. WOC & tag. (Shoe 350') - WOC + Tag
- Perf @ 140'. Pump CI C from 140' to surface.
- Cut wellhead off 3' BGL, set dry hole marker.

Spud Date: 3/11/2003

Rig Release Date:

*See Attached CDA's Must be plugged by 1/7/2020
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Max Lubitz TITLE Production Engineer DATE 1/7/19

Type or print name Max Lubitz E-mail address: max.lubitz@dvn.com PHONE: 405-552-7825 or 580-302-4593
For State Use Only

APPROVED BY: [Signature] TITLE Staff Mgr. DATE 1/7/19
Conditions of Approval (if any):

ENTERED
[Signature]

DEVON ENERGY PRODUCTION COMPANY LP

Well Name: PARKWAY BS 19		Field: Parkway South	
Location:	SEC 21-T19S-R29E	County: Eddy	State: New Mexico
Elevation:		Spud Date: 3/11/2003	Compl Date: 4/21/2003
API#: 30-015-32663	Prepared by:	Date:	Rev:

CURRENT WELLBORE

17-1/2" Hole
13-3/8", 54.5#, H-40 @ 350'
 Cmt'd w/750 sx to surface

12-1/4" Hole
8-5/8", 32#, J55, @ 3180'
 Cmt'd w/1850 sx to surface

Perforations

4326-4342 Delaware
 4385-4400 Delaware
 4575-4602 Delaware
 4610-4648 Delaware
 6810-6824 Bone Spring
 6903-6913 Bone Spring

7-7/8" Hole
5-1/2", 15.5#, K55, @ 7250'
 Cmt'd w/700 sx CI C cmt to 2500'

TOC 2500

9310' TVD

Formation	Top
Sevier Shale	1561'
Delaware	3215'
Bone Spring	4900'
1st Bone Spring Sand	6350'
2nd Bone Spring Sand	7300'

CIBP at 8625, 3 sx CI C on top to 8605'

DEVON ENERGY PRODUCTION COMPANY LP

Well Name: PARKWAY BS 19	Field: Parkway South
Location: SEC 21-T19S-R29E	County: Eddy State: New Mexico
Elevation:	Spud Date: 3/11/2003 Compl Date: 4/21/2003
API#: 30-015-32663 Prepared by:	Date: Rev:

PROPOSED WELLBORE

17-1/2" Hole
13-3/8", 54.5#, H-40 @ 350'
 Cmt'd w/750 sx to surface

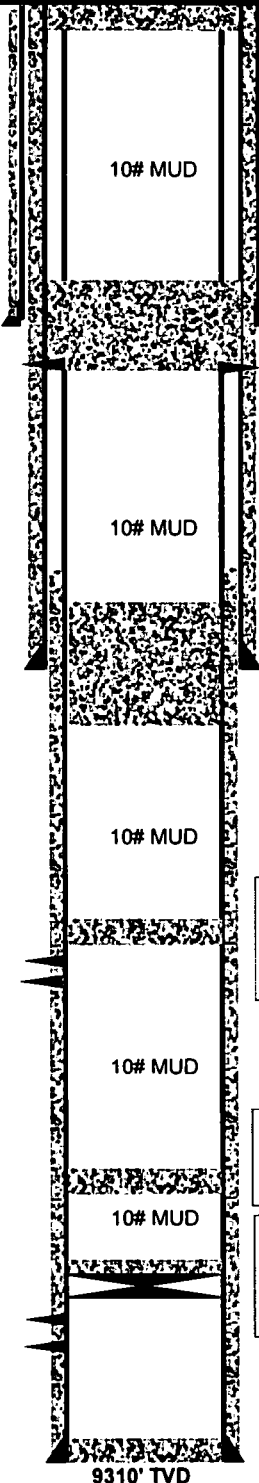
12-1/4" Hole
8-5/8", 32#, J55, @ 3180'
 Cmt'd w/1850 sx to surface

Perforations

4326-4342 Delaware
 4385-4400 Delaware
 4575-4602 Delaware
 4610-4648 Delaware
 6810-6824 Bone Spring
 6903-6913 Bone Spring

7-7/8" Hole
5-1/2", 15.5#, K55, @ 7250'
 Cmt'd w/700 sx CI C cmt to 2500'

TOC 2500



Proposed:
 1. Perf @ 140'
 2. Pump CI CI from 140'to surface.
 3. Cut WH off 3' BGL, Set dry hole marker.

Proposed:
 1. Perf at 400'.
 2. Pump 30 sx CI C from 400-300.

Proposed:
 1. Pump 25 sx CI C from 3250-3100. WOC & tag.
 (T. Delaware 3215', Shoe 3180)

Proposed:
 1. Spot 25 sx CI C 4300-4200. WOC & tag.
 (Open Delaware perms at 4326)

Proposed:
 1. Spot 25 sx CI C 4900-4800.

Proposed:
 1. Set CIBP at 6750.
 2. Spot 25 sx CI C 6750-6650.

CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, **Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.**

1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs.
2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
3. Trucking companies being used to haul oilfield waste fluids to a disposal – commercial or private – shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
6. If the well is not plugged within 1
7. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
8. **Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.**
9. Produced water **will not** be used during any part of the plugging operation.
10. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
11. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
12. **Class 'C' cement will be used above 7500 feet.**
13. **Class 'H' cement will be used below 7500 feet.**
14. **A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged**
15. **All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing**

16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
17. **A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.**
18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, **(WOC 4 hrs and tag).**
19. **No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.**
20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) **Potash---** (In the R-111-P Area (Potash Mine Area), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, **WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.**
21. **If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing**

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County (SPECIAL CASES)-----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)