

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED
Budget Bureau No. 1004-0135
Expires March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other _____
2. Name of Operator
DEVON ENERGY PRODUCTION COMPANY, LP.
3. Address and Telephone No.
20 NORTH BROADWAY, SUITE 1100, OKLAHOMA CITY, OKLAHOMA 73102 (405) 228-7512
4. Location of Well (Footage. Sec., T., R., M., or Survey Description)
1980' FNL, 660' FEL, Sec 31-T17S-R31E, Unit H

RECEIVED

APR 07 2004

OCD-ARTESIA

5. Lease Designation and Serial No.
NM-98824
6. If Indian, Allottee or Tribe Name
7. If Unit or CA, Agreement Designation
8. Well Name and No.
Power 31 Federal #3
9. API Well No.
30-015-31806
10. Field and Pool, or Exploratory Area
Cedar Lake (Morrow Gas)
11. County or Parish, State
Eddy County, NM

CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

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

- ☒ Abandonment
- ☐ Recompletion
- ☐ Plugging Back
- ☐ Casing Repair
- ☐ Altering Casing
- ☐ Other _____

- ☐ Change of Plans
- ☐ New Construction
- ☐ Non-Routine Fracturing
- ☐ Water Shut-Off
- ☐ Conversion to Injection
- ☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

1. Set CIBP @ +/- 8528' & capped w/ 35' cement.
2. Displaced hole w/ 9.5 ppg mud.
3. Set 150' cement plug from 4925' to 5063'
4. Displaced hole w/ 9.5 ppg mud.
5. Set 100' cement plug from 3884' to 3984'.
6. Shot 4 sqz holes at 570'. Circulated 9.5# mud. Pumped 50 sx cement plug. 100' in annulus & remainder in casing.
7. Waited 2 hours and tagged cement plug @ 271'
8. Pumped 60' surface cement plug from 0' - 60'.
9. Cut casings off 3' below ground level and installed dry hole marker
10. Back filled pit and cleaned up location.
11. Well plugged and abandoned 3/24/04.

Approved as to plugging of the well bore.
Liability under bond is retained until
surface restoration is completed.

Note: Cement class "C" at 14.8 ppg with a yield of 1.32 cu. ft/sx

14. I hereby certify that the foregoing is true and correct

Signed Ronnie Slack Title Engineering Technician

Date 3/30/04

(This space for Federal or State office use)

(ORIG. SGD.) ALEXIS C. SWOBODA

Approved by _____
Conditions of approval, if any:

Title PETROLEUM ENGINEER

Date APR 06 2004

DEVON ENERGY PRODUCTION COMPANY LP

Well Name: Power 31 Federal 3		Field: Cedar Lake (Morrow Gas)	
Location: 1980' FNL & 660' FEL Sec 31-17S-31E Unit H		County: Eddy	State: NM
Elevation: 3719' GR		Spud Date: 8/13/01	Compl Date: 11/21/01
API#: 30-015-31806	Prepared by: R Slack	Date: 3/30/04	Rev: NA

Lease Designation: NM-98824

Actual - Plugged & Abandoned 3/24/04

17-1/2" hole
13-3/8", 48#, H40 @ 520'
 Cmt'd w/ 782 sxs. Cmt to surf.

TOC @ 2916'- CBL (10/17/01)
 (1000 psi applied on casing)

12-1/4" hole
8-5/8", 32#, J55, LT&C, @ 3920'
 Cmt'd w/ 1830 sxs, Cmt to surf.

Geologic Markers

Rustler	420'
Yates	1840'
Seven Rivers	2184'
Queen	2820'
Grayburg	3120'
San Andres	3652'
BoneSpring	5000'
WolfCamp	8450'
Canyon	9820'
Strawn	10672'
Atoka	10820'
Morrow	11138'
Barnett	11664'

DV Tool @ 8718'

WOLFCAMP PERFS (perfed 3/11/04)
 8548' - 8588' 4 spf 90 Deg Phasing

MORROW PERFS: (perfed 10/20/01)
 11,462' - 11,470' }
 11,623' - 11,630' }

10/25/01: Acidized w/ 1000 gals acid, 30% methanol, 24 mscf N2

5-1/2", 17#, P110 & N80, @ 11875'
 Cmt'd w/ 2095 sxs.

Set 60' cement plug @ surface
 Cut off casing & installed dry hole marker
 Covered pit and cleaned up location.
 Well plugged & abandoned 3/24/04

Cement tagged @ 271'

Shot 4 sqz holes @ 570'. Circulated 9.5# mud in annulus & casing. Pumped 50 sx cement plug. 100' in annulus & remainder in casing. Cement tagged @ 271'.

100' Cement plug @ 3884' - 3984' (3/23/04)

150' Cement Plug @ 4925' to 5063' (3/22/04)

CIBP @ 8528' w/ 35' cement on top (3/22/04)

CIBP @ 11,440' w/35'cmt on top (3/12/04)

approx. 211' of 2-3/8" tbq guns released (10/24/01)
 wireline ran in hole to 11600'

PBD @ 11,850'

TD @ 11,875'

