

UNITED STATES N.M. Oil Cons. DIV-Dist. 2
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
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 Convert to Salt Water Disposal Well

2. Name of Operator
DEVON ENERGY PRODUCTION COMPANY, LP.

3. Address and Telephone No.
20 NORTH BROADWAY, SUITE 1500, OKLAHOMA CITY, OKLAHOMA 73102 (405) 552-4615

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 8 T23S R31E NWSE 1400' FSL 1540 FEL

RECEIVED

FEB 23 2005

OCD-ARTERIA

5. Lease Designation and Serial No.

NMNM77046

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

NORTH PURE GOLD 8
FEDERAL 11

9. API Well No.

30-015-32619

10. Field and Pool, or Exploratory Area

LOS MEDANOS DELAWARE

11. County or Parish, State

EDDY COUNTY, NM

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

TYPE OF SUBMISSION

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

TYPE OF ACTION

- ☐ 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.)*

Subsequent operations to convert the North Pure Gold 8 Federal 11 to salt water disposal:

- 9/29/04: Squeezed Delaware Cherry Canyon perfs at 7256'-7267' w/100 sks Cl "C" to 1500 psi
- 10/5/04: Squeezed Delaware Cherry Canyon perfs at 7520'-7530' w/100 sks Cl "C" to 1700 psi
- 10/9/2004: Added perfs in Delaware Lower Brushy Canyon at 7728'-7775'. Acidized w/ 3000 gals pentol acid
- 10/20/04: Ran 2-3/8" plastic coated tubing and 5-1/2" packer to 7686' and set. Displace hole w/ 2% KCl packer fluid and tested casing to 500 psi. Ok.
- 10/23/04: Commenced water injection into Delaware Lower Brushy Canyon at 7728'-7775' and 7800'-7828'. Tubing on vacuum.
- 11/17/04: Injected 176 Bbls. Tubing on Vacuum.
- 1/24/05: Injected 550 Bbls. Tubing on vacuum.

ACCEPTED FOR RECORD

FEB 22 2005

LES BABYAK
PETROLEUM ENGINEER

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

Signed Ronnie Slack

Ronnie Slack
Title Engineering Technician

Date 2/16/05

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____ Date _____

DEVON ENERGY PRODUCTION COMPANY LP

Well Name: North Pure Gold 8 Federal 11

Field: Los Medanos

Location: Sec 8, T23S-R31E, 1400' FSL & 1540' FEL

County: Eddy

State: NM

Elevation: 3334 GL

Spud Date: 2/10/03

Compl Date: 3/20/03

API#: 30-015-32619 Prepared by: R.G. Slack

Date: 2/10/04

Rev:

CURRENT-Convert to Salt Water Disposal for Pressure Maintenance. Commenced injection on 10/23/04

17-1/2" hole
13-3/8", 48#, H40, @ 461'
Cmt'd w/ 490 sxs.

TOC @ 3900'. Temp survey (3/7/03)

11" Hole
8-5/8", 32#, J55, @ 4056'
Cmt'd w/ 1090 sxs

2% KCl Packer Fluid

Delaware-Cherry Canyon (perfed 3/4/04)

7256' - 7267' sqzd w/ 100 sxs to 1500 psi (9/29/04)

(Sqz perfs @ 7446'. Sqzd 690 sxs)

7520' - 7530' sqzd w/100 sxs to 1700# (10/6/04)

(Sqz perfs @ 7630'. Sqzd 200 sxs)

Delaware-Lower Brushy Canyon (perfed 3/11/03)

7728' - 7775' (perfs added 10/9/04)

10/9/04: acidized w/3000 gals pentol acid

7900' - 7933'

7-7/8" Hole size
5-1/2", 15.5# & 17#, J55, LT&C, @ 8160'
Cmt'd w/ 800 sxs

Geological Markers	Top-MD
Rustler Anhydrite	368'
Top Salt	700'
Base of Salt	3818'
Bell Canyon	4051'
Cherry Canyon	5014'
Brushy Canyon	6652'
Bone Spring	7973'

2-3/8", IPC, J55 Tubing

On/Off Tool
5-1/2" Arrow Set Plastic Coated Packer @ 7686'
(Set packer 10/20/04)

TD @ 8160'