

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

OCT 05 2005

Form C-105
Revised June 10, 2003

| | |
|---------------------------|--|
| Well API No. | 30-015-34135 |
| 5. Indicate Type of Lease | <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE |
| State Oil & gas Lease No. | |


WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | | | |
|--|------------------------------------|--|---|
| 1a. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other | | 7. Lease Name and Unit Agreement Name Lovelace 27 Fee | |
| b. Type of Completion: <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr., <input type="checkbox"/> Other | | 8. Well No. 2 | |
| 2. Name of Operator DEVON ENERGY PRODUCTION COMPANY, LP | | 9. Pool name or Wildcat Carlsbad; Morrow South | |
| 3. Address of Operator 20 NORTH BROADWAY OKC, OK 73102 (405)-552-7802 | | | |
| 4. Well Location Unit Letter I 2410 feet from the SOUTH line and 1165 feet from the EAST line Section 27 22S Township 27E Range NMPM County Eddy | | | |
| 10. Date Spudded 6/28/2005 | 11. Date T.D. Reached 8/13/2005 | 12. Date Completed | 13. Elevations (DR, RKB, RT, GL)* 3099' |
| 14. Elev. Casinghead | | | |
| 15. Total Depth: MD 12,200' | 16. Plug Back T.D.: 11,665' | 17. If Multiple Compl. How Many Zones No | 18. Intervals Drilled BY Rotary Tools Cable Tools X |
| 19. Producing Intervals(s), of this completion - Top, Bottom, Name 12,128' - 12,138'; Morrow | | | 20. Was Directional Survey Made No |
| 21. Type Electric and Other Logs Run BHC, CNL, IND, GR | | | 22. Was Well Cored No |

| | | | | | |
|---|----------------|-----------|--|----------------------------|---------------------------|
| 23 CASING RECORD (Report all strings set in well) | | | | | |
| Casing Size | Weight LB./FT. | Depth Set | Hole Size | Cementing Record | Amount Pulled |
| 13 3/8" | 48# H-40 | 369' | 17 1/2" | 370 sx Poz C | |
| 9 5/8" | 40# J-55 | 5535' | 12 1/4" | 2765 sx Poz C, circ 200 sx | |
| 5 1/2" | 17# P-110 | 12,200' | 8 3/4" | 2160 sx Poz H | |
| 24 Liner Record | | | | | |
| Size | top | Bottom | Sacks Cement | Screen | 25 Tubing Record |
| | | | | | Size Depth Set Packer Set |
| | | | | | 12,097' |
| 26. Perforation record (interval, size, and number) 12,128-12,138'; 18 holes 12,041-12,044'; 60 holes | | | 27. Acid, Shot, Fracture, Cement, Squeeze, ETC. Depth Interval Amount and Kind Material Used 12,128 - 12,138' Acidize w/1500 gal of 7.5% HCL acid, frac w/20,000# of 40# binary foam. 12,041-12,044' Acidize w/1500 gal of 7.5% HCL acid. | | |

| | | | | | | | |
|--|--------------------|--|---------------------------|-----------------|-------------------|---|---------------------------|
| 28 PRODUCTION | | | | | | | |
| Date First Production 9/16/2005 | | Production Method (Flowing, Gas lift, pumping - Size and type pump) Flowing | | | | Well Status (Prod. Or Shut-In) Producing | |
| Date of Test 9/20/2005 | Hours Tested 24 | Choke Size 18/64" | Prod'n For Test Period | Oil - Bbl 0 | Gas - MCF 1428 | Water - Bbl 14 | Gas - Oil Ratio |
| Flowing Tubing Press. 0 | | Casing Pressure 0 | Calculated 24-Hour Rate | Oil - Bbl. 0 | Gas - MCF 1428 | Water - Bbl 14 | Oil Gravity - API (Corr.) |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold | | | | | | Test Witnessed By | |
| 30. List Attachments | | | | | | | |

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

SIGNATURE  Printed Name Stephanie A. Ysasaga Title Senior Engineering Technician DATE 10/5/2005
E-mail Address: Stephanie.Ysasaga@dv.com

INDICATE FORMATIONS TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
811 South First, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---------------|-----------------------------------|-----------------------|
| API Number | Pool Code | Pool Name |
| | | South Carlsbad Morrow |
| Property Code | Property Name | Well Number |
| | LOVELACE "27" FEE | 2 |
| OGRID No. | Operator Name | Elevation |
| 6137 | DEVON ENERGY PRODUCTION CO., L.P. | 3106' |

Surface Location

| | | | | | | | | | |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| 1 | 27 | 22 S | 27 E | | 2410 | SOUTH | 1165 | EAST | EDDY |

Bottom Hole Location If Different From Surface

| | | | | | | | | | |
|-----------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| | | | | | | | | | |
| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. | | | | | | |
| 320 | | | | | | | | | |

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

| | | |
|--|---|--|
| | <p>RECEIVED OCT 05 2005 OCU-ARTESIA</p> | <p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p></p> <p>Signature Norvella Adams</p> <p>Printed Name Sr. Staff Eng .Tech.</p> <p>Title April 27 2005</p> <p>Date</p> |
| | | <p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p>APRIL 21, 2005</p> <p>Date Surveyed</p> <p>Signature </p> <p>Professional Surveyor NEW MEXICO</p> <p>7977</p> <p>W.O. No 5335</p> <p>Certificate No. Gary L. Jones 7977</p> <p>REGISTERED PROFESSIONAL LAND SURVEYOR</p> |

**McVAY DRILLING COMPANY**

Post Office Box 924
Hobbs, New Mexico 88241
(505) 397-3311
FAX: 39-DRILL

Well Name and Number: Lovelace 27 Fee # 2

Location: Sec 27, T22S, R27E, Eddy County, NM

Operator: Devon

Drilling Contractor: McVay Drilling Company

The undersigned certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

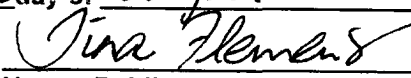
| <u>Degrees @ Depth</u> | | <u>Degrees @ Depth</u> | |
|------------------------|------|------------------------|-------|
| 1/2 | 157 | 1/4 | 4892 |
| 3/4 | 368 | 3/4 | 5329 |
| 1/2 | 600 | 1/4 | 5535 |
| 1 | 956 | 3/4 | 5831 |
| 1 | 1211 | 1/2 | 6328 |
| 1 3/4 | 1530 | 3/4 | 6827 |
| 2 | 1721 | 1/2 | 7229 |
| 2 1/2 | 1785 | 3/4 | 7822 |
| 2 1/4 | 1905 | 3/4 | 8322 |
| 2 | 2099 | 1/2 | 8822 |
| 2 | 2229 | 2 | 9593 |
| 1 | 3308 | 3 | 10053 |
| 1/2 | 3813 | 2 1/2 | 10839 |
| 1/2 | 4312 | 2 | 11338 |
| 1/4 | 4577 | 2 | 11792 |

Drilling Contractor: McVay Drilling Company

By: 

Subscribed and sworn to before me this 18th day of August, 2005

My Commission Expires: 8/16/09


Notary Public
Lea County, New Mexico