

UNITED STATES **OCD-ARTESIA**  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0136  
Expires November 30, 2000



**APPLICATION FOR PERMIT TO DRILL OR REENTER**

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NMNM29270
1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator DEVON ENERGY PRODUCTION CO L P Contact: KAREN COTTOM E-Mail: karen.cottom@dvn.com		7. If Unit or CA Agreement, Name and No.
3a. Address 20 NORTH BROADWAY SUITE 1500 OKLAHOMA CITY, OK 73102		8. Lease Name and Well No. EAGLE 34 FEDERAL 38
3b. Phone No. (include area code) Ph: 405.228.7512 Fx: 405.552.4621		9. API Well No. 30-015-32871
4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface SESE 990FSL 330FEL At proposed prod. zone SESE 990FSL 330FEL		10. Field and Pool, or Exploratory RED LAKE; GLORIETA-YESO
14. Distance in miles and direction from nearest town or post office* APPROX 5 MILES SOUTHEAST OF ARTESIA NM		11. Sec., T., R., M., or Bk. and Survey or Area Sec 34 T17S R27E Mer NMP SME: BLM
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of Acres in Lease 40.00	12. County or Parish EDDY
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.	19. Proposed Depth 4000 MD	13. State NM
21. Elevations (Show whether DF, KB, RT, GL, etc.) 3606 GL	22. Approximate date work will start 05/30/2003	17. Spacing Unit dedicated to this well 40.00
		20. BLM/BIA Bond No. on file
		23. Estimated duration 45 DAYS

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification
6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature (Electronic Submission)	Name (Printed/Typed) KAREN COTTOM	Date 05/14/2003
Title ENGINEERING TECHNICIAN		
Approved by (Signature) /s/ LESLIE A. THEISS	Name (Printed/Typed) /s/ LESLIE A. THEISS	Date JUL 09 2003
Title FIELD MANAGER	Office CARLSBAD FIELD OFFICE	

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  
Conditions of approval, if any, are attached.

**APPROVAL FOR 1 YEAR**

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

**APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED**

Electronic Submission #21841 verified by the BLM Well Information System  
For DEVON ENERGY PRODUCTION CO L P, sent to the Carlsbad  
Committed to AFMSS for processing by Linda Askwig on 05/14/2003 (03LA0516AE)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional Operator Remarks:**

Devon Energy proposes to drill a San Andres, Glorieta-Yeso well to TD 4,000' for commercial quantities of oil and gas. If the well is deemed noncommercial, the well bore will be plugged and abandoned per Federal regulations. Devon Energy Production Company, LP would like to add lease number NMNM29270 to the Master Drilling and Surface Use Program submitted on May 6, 2003. We will drill the well per the program for the Red Lake Field.

Approximately 629' of new road will be constructed per the Master Drilling and Surface Use Program, to access the location from the existing county road.

Directions: From the junction of Co. Rd. 204 and Co. Rd. 258, go south on Co. Rd. 204 for approx 0.25 mile to Co. Rd. 225; thence southwesterly on Co. Rd. 225 for approx 2.0 miles to Co. Rd. 227; thence southwest on 227 for approx 0.5 mile to a lease road; thence north on lease road for approx 0.3 mile to a point approx 600 feet west of the proposed Eagle 34 P Fed #37 location and proposed lease road.

DISTRICT I  
1825 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 51120	Pool Name RED LAKE GLORIETA YESO
Property Code	Property Name EAGLE 34 P FEDERAL	Well Number 38
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION CO., L.P.	Elevation 3606'

Surface Location

UL or lot No. P	Section 34	Township 17 S	Range 27 E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 330	East/West line EAST	County EDDY
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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 40	Joint or Infill	Consolidation Code	Order No.						

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

	<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature Gerald T (Tom) Pepper Printed Name Operations Engineering Advisor Title May 13, 2003 Date	
	<b>SURVEYOR CERTIFICATION</b>  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.  MAY 7, 2003 Date Surveyed  Signature & Seal of Professional Surveyor Professional Surveyor W.O. No. 3279 Certificate No. Gary L. Jones 7977 BASIN SURVEYS	

3602.0' 400' 3607.6'

150' NORTH  
OFF SET  
□ 3605.2'

DEVON ENERGY PRODUCTION CO., L.P.  
EAGLE 34 P FEDERAL #38  
Elev. - 3606'

150' WEST  
OFF SET  
□ 3604.3'

Lat. - N 32°47'10.2"  
Long - W 104°15'32.5"

150' EAST  
OFF SET  
□ 3611.0'

400' 3607.9' 400' 3609.5'

150' SOUTH  
OFF SET  
□ 3607.8'

BPL

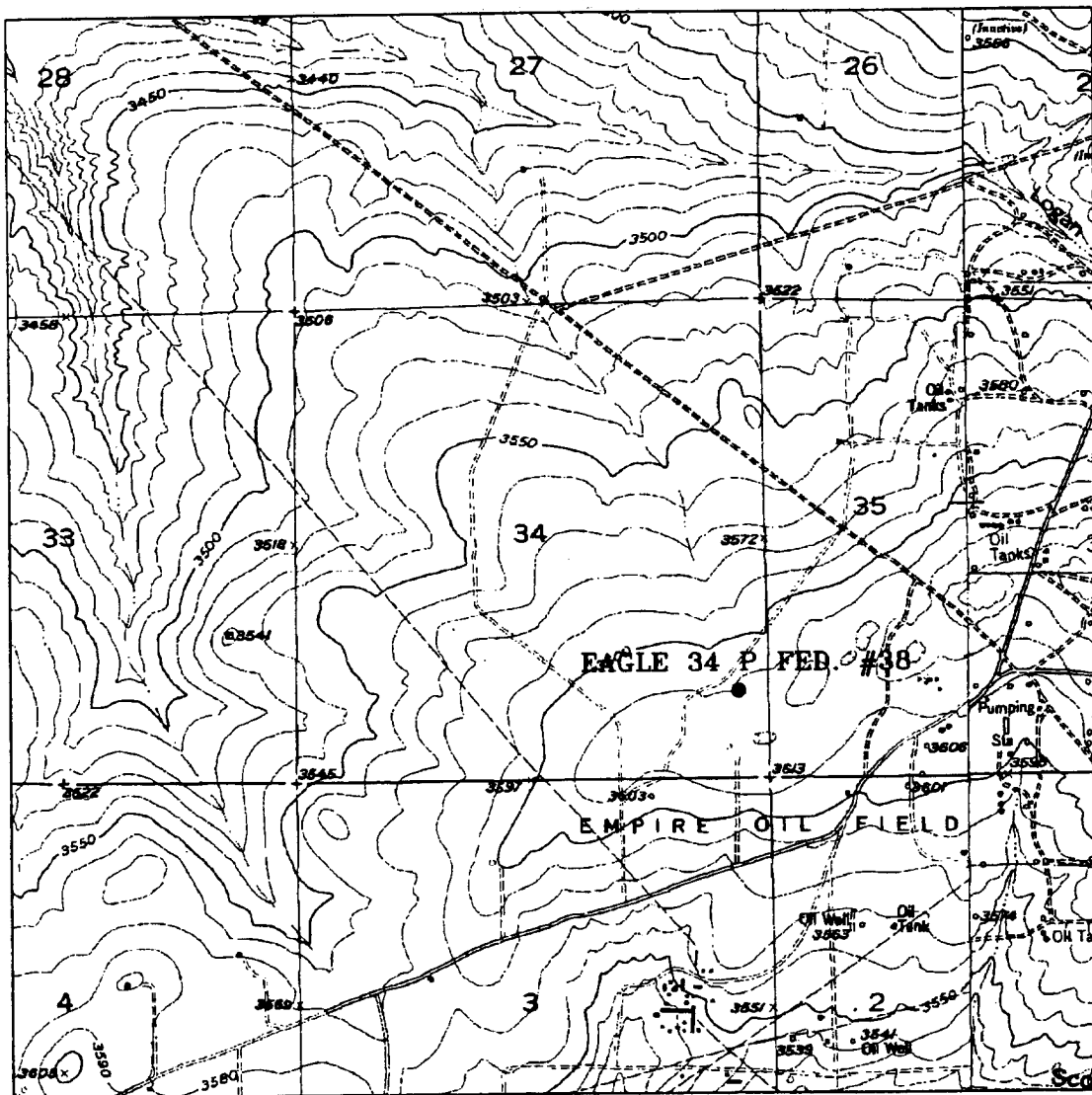
Proposed Lease Road 629'

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FROM THE JUNCTION OF CO. RD. 204 AND CO. RD. 25B, GO SOUTH ON CO. RD. 204 FOR APPROX. 0.25 MILE TO CO. RD. 225; THENCE SOUTHWESTERLY ON CO. RD. 225 FOR APPROX. 2.0 MILES TO CO. RD. 227; THENCE SOUTHWEST ON 227 FOR APPROX. 0.5 MILE TO A LEASE ROAD; THENCE NORTH ON LEASE ROAD FOR APPROX. 0.3 MILE TO A POINT APPROX. 500 FEET WEST OF THE PROPOSED EAGLE 34 P FED #37 LOCATION AND PROPOSED LEASE ROAD.

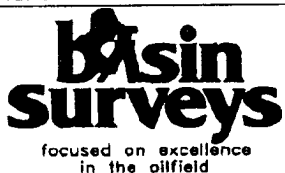
THE EAGLE 34 P FED. No. 38 LOCATED 990' FROM  
THE SOUTH LINE AND 330' FROM THE EAST LINE OF  
SECTION 34, TOWNSHIP 17 SOUTH, RANGE 27 EAST,  
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Sheet 1 of 1 Sheets



### EAGLE 34 P FEDERAL #38

Located at 990' FSL and 330' FEL  
 Section 34, Township 17 South, Range 27 East,  
 N.M.P.M., Eddy County, New Mexico.



P.O. Box 1786  
 1120 N. West County Rd.  
 Hobbs, New Mexico 88241  
 (505) 393-7316 - Office  
 (505) 392-3074 - Fax  
[basinsurveys.com](http://basinsurveys.com)

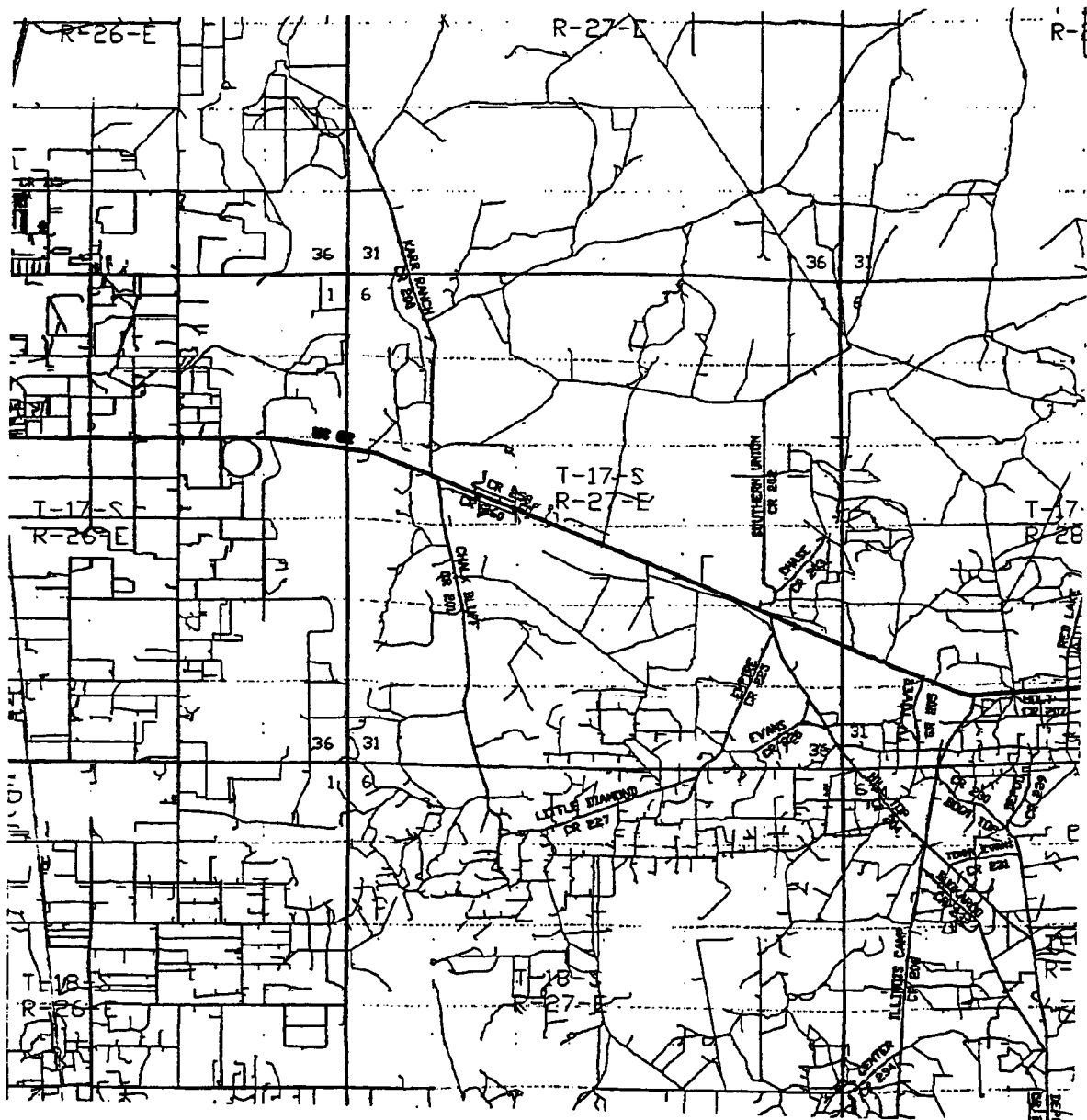
W.O. Number: 3270AA - KJG CD#4

Survey Date: 05-07-2003

Scale: 1" = 2000'

Date: 05-08-2003

DEVON ENERGY  
 PROD. CO., L.P.



**EAGLE 34 P FEDERAL #38**  
 Located at 990' FSL and 330' FEL  
 Section 34, Township 17 South, Range 27 East,  
 N.M.P.M., Eddy County, New Mexico.

**basin**  
**surveys**

focused on excellence  
 in the oilfield

P.O. Box 1786  
 1120 N. West County Rd.  
 Hobbs, New Mexico 88241  
 (505) 393-7316 - Office  
 (505) 392-3074 - Fax  
 basinsurveys.com

W.O. Number: 3270AA - KJG CD#4

Survey Date: 05-07-2003

Scale: 1" = 2 MILES

Date: 05-08-2003

**DEVON ENERGY**  
**PROD. CO., L.P.**

UNITED STATES DEPARTMENT OF THE INTERIOR  
Bureau of Land Management  
Roswell Field Office  
2909 West Second Street  
Roswell, New Mexico 88201-1287

Statement Accepting Responsibility for Operations

Operator Name: **Devon Energy Production Company, LP**  
Street or Box: **20 North Broadway, Ste 1500**  
City, State: **Oklahoma City, Ok 73102**  
Zip Code:

The undersigned accepts all applicable terms, conditions, stipulations and restrictions concerning operations conducted on the leased land or portion thereof, as described below.

Lease No.: **NMNM29270**

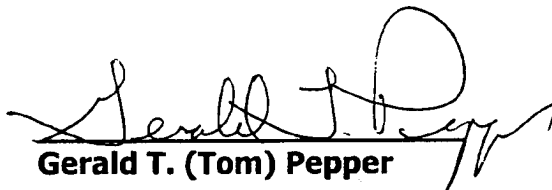
Legal Description of Land: **Sec 34, T17S R27e**

Formation(s): **Glorieta Yeso**

Bond Coverage: **Nationwide**

BLM Bond File No.: **CO1104**

Authorized Signature:

  
**Gerald T. (Tom) Pepper**

Title: **Operations Engineering Advisor**

Date: **05/13/03**