Form 3160-3 (August 1999)

OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** A-05-36

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

Lease Serial No.
NMNM025528

7	If Indian	Allottee or Tribe Na	n

APPLICATION FOR PERMIT	O DRILL OR REENTER	6. If Indian, Allottee or Tribe Name	
1a. Type of Work: DRILL REENTER		7. If Unit or CA Agreement, Name and N	lo.
1b. Type of Well: ☑ Oil Well ☐ Gas Well ☐ Oth		8. Lease Name and Well No. EAGLE 33 O FEDERAL 19	
	LINDA GUTHRIE E-Mail: LINDA.GUTHRIE@DVN.COM	9. API Well No. 30 -015 - 33831	-
3a. Address 20 NORTH BROADWAY SUITE 1500 OKLAHOMA CITY, OK 73102	3b. Phone No. (include area code) Ph: 405.228.8209	10. Field and Pool, or Exploratory RED LAKE;GLORIETA-YESO	
4. Location of Well (Report location clearly and in accorded	ince with any State requirements.*)	11. Sec., T., R., M., or Blk. and Survey of	r Area
At surface SWSE 330FSL 2210FEL		Sec 33 T17S R27E Mer NMP	
At proposed prod. zone SWSE 330FSL 2210FEL	RECEIVED	SME: BLM	
14. Distance in miles and direction from nearest town or post	020 X, 0 2007		State NM
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well	
lease line, ft. (Also to nearest drig. unit line, if any)	360.00	40.00	
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file	
completed, applied for, on this lease, ft.	4000 MD		
21. Elevations (Show whether DF, KB, RT, GL, etc. 3510 GL.	22. Approximate date work will start	23. Estimated duration	
	24. Attachments Record Confe	olled Water Besin	
The following, completed in accordance with the requirements of			
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Off 	Item 20 above). em Lands, the 5. Operator certification	ons unless covered by an existing bond on file formation and/or plans as may be required by	
25. Signature (Electronic Submission)	Name (Printed/Typed) LINDA GUTHRIE Ph: 405.228.8209	Date 10/29/2	004
Title REGULATORY SPECIALIST		<u></u>	
Approved by (Signature)	Name (Printed/Typed)	Date	
1SI KUSS SORENSEN	15/ RUSS SORENSE	N DEC.]	1 0 2004
Application approval does not warrant or certify the applicant ho	Office CARLSBAD FIELD C		
Application approval does not warrant or certify the applicant hoperations thereon. Conditions of approval, if any, are attached.		asse which would entitle the applicant to cor OVAL FOR 1 YEAR	nduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, States any false, fictitious or fraudulent statements or representat	make it a crime for any person knowingly and willfully to ions as to any matter within its jurisdiction.	o make to any department or agency of the U	Jnited
Additional Operator Remarks (see next page)	HERE TO THE	=== 45/11 1 +	T. 1

Electronic Submission #50462 verified by the BLM Well Information System

APPROVAL SUBJECT TO For DEVON ENERGY PRODUCTION CO L P, sent to the Carlsbad

GENERAL REQUIREM SS for processing by ARMANDO LOPEZ on 10/29/2004 (05AL0024AE)

SPECIAL STIPULATIONS

ATTACHED

** BLM REVISED ** BLM REVISED ** BLM REV

If earthen pits are used is association with the drilling of this well, an OCD pit permit must be obtained prior to pit construction.

Additional Operator Remarks:

Devon Energy Production Company, LP proposes to drill a San Andres, Glorieta Yeso well per the approved Master Drilling and Surface Use Plan for the Red Lake Field Area to 4000' TD for commercial quantities of oil and gas. If the well is deemed noncommercial, the wellbore will be plugged and abandoned per Federal regulation.

Approximately 74' of new access road is proposed.

Directions: From the junction of US hwy 82 and Co. Rd. 204, go south on 204 for approx 0.25 mi to Co Rd 225. Then southwesterly on 225 for approx 2 miles, then west on Co. Rd 227 for approx 0.7 mi to lease road; then north for approx 0.4 mile to proposed lease road.

Please see approved MDSUP.

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 811 South First, Artemia, NM 88210

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office

East/West line

County

Feet from the

State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III 1000 Bio Branos Rd., Astec, NM 87410 DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

Section

Township

Range

Lot Idn

UL or lot No.

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87504-2088

D AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

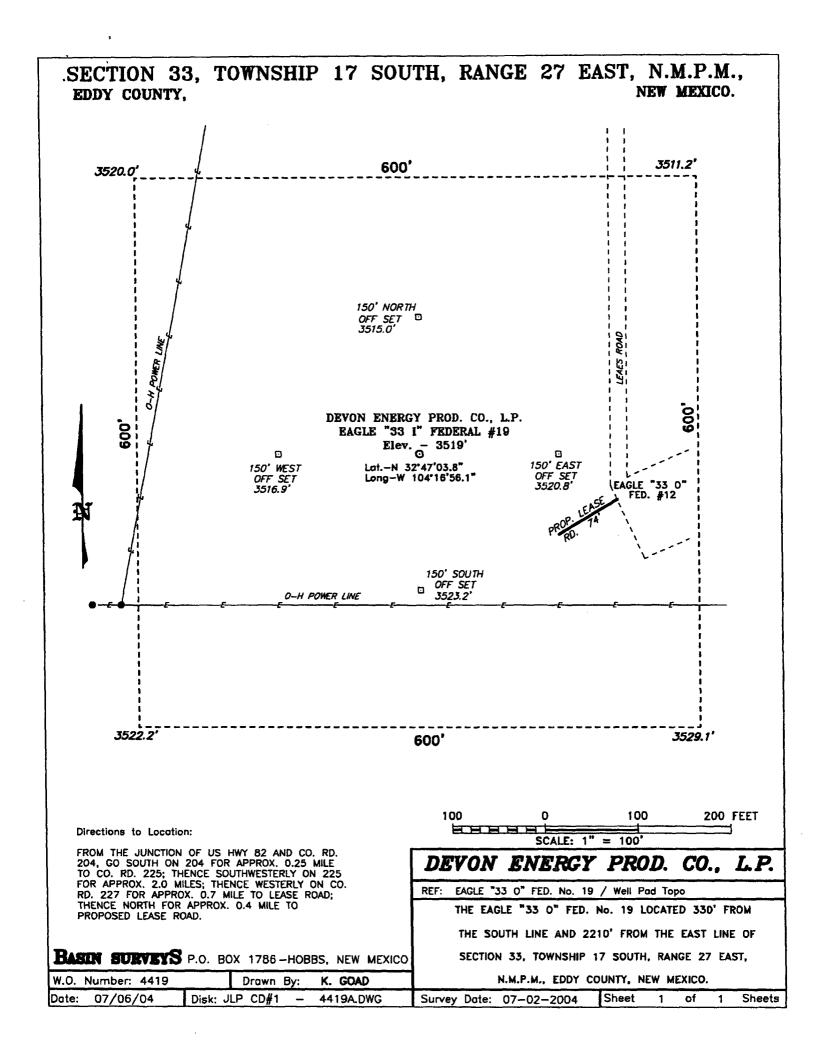
API Number			Poul Code			Pool Name			
Property Code			Property Name EAGLE "33 O" FEDERAL			Well Number 19			
OGRID N 613			Operator Name DEVON ENERGY PRODUCTION CO., L.P.			Elevation 3519'			
			-		Surface Loc	ation			
UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
0	33	17 S	27 E		330	SOUTH	2210	EAST	EDDY
			Bottom	Hole Lo	cation If Diffe	erent From Sur	face		

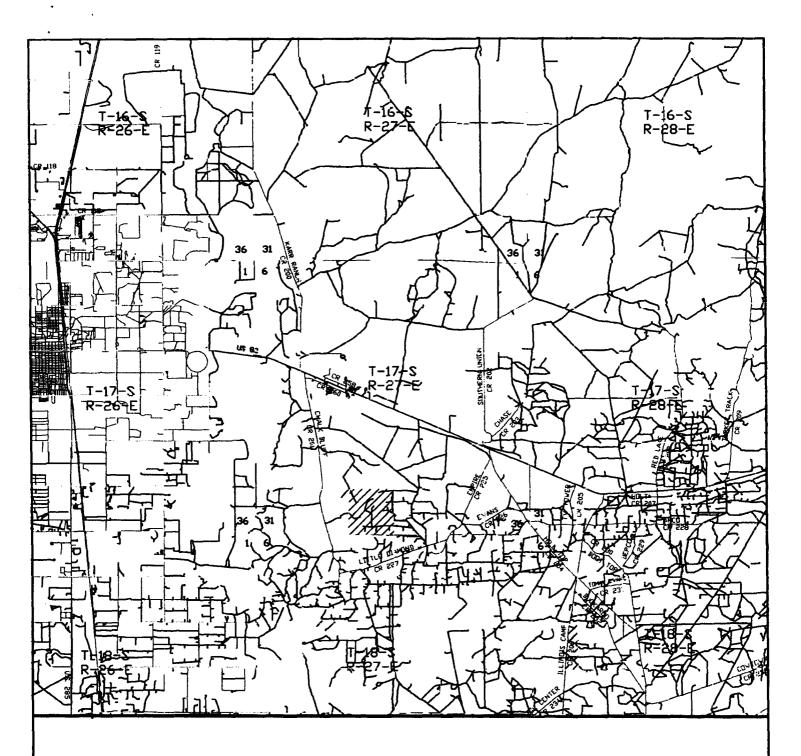
Dedicated Acres | Joint or Infill | Consolidation Code | Order No. | 40 | No. ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

North/South line

Feet from the

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION **OPERATOR CERTIFICATION** I hereby certify the the information contained herein is true and complete to the my knowledge and belief. Signature Linda Guthrie Printed Name Regulatory Specialist Title 08/31/04 Date SURVEYOR CERTIFICATION 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 supervison, and that the same is true and correct to the best of my belief. JUNE 22, 2004 Lat.: N32°47'03.8" Date St WASA RUNDA W MEX 3511.2 3520. 7977 2210 352212





EAGLE "33 0" FEDERAL #19 Located at 330' FSL and 2210' FEL Section 33, 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

W.O. Number:	4386AA - JLP #1
Survey Date:	07-01-2004
Scale: 1" = 2	MILES
Date: 07/06/	'04

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

IN REPLY REFER TO

JUN 05 2003

Devon Energy Production Company, L.P. Attn. Ms Karen Cottom 20 North Broadway, Suite 1500 Oklahoma City, Oklahoma 73102-8260

Re:

Red Lake Field Area

Master Drilling and Surface Use Plan

Eddy County, New Mexico

The master drilling and surface use plan, dated May 6, 2003, for the Red Lake Field Area in Townships 17 and 18 South, Range 27 East, Eddy County, New Mexico, is now approved. Several corrections have been made to the attached list describing the field area. An approved copy is attached for your records.

Please note that the surface casing setting depth may change in individual APD (Form 3160-4) submittals because the depth of the expected fresh water varies across this area.

If you have any questions, please contact Alexis C. Swoboda, P.E. at 505-627-0228.

Sincerely,

Larry D. Bray

Assistant Field Manager

Lands and Minerals

devon

RECEIVED

NOV 0 5 2004

SEPTESIA

Devon Energy Corporation 20 North Broadway Oklahoma City, Oklahoma 73102-8260

Hydrogen Sulfide (H₂S) Contingency Plan

For

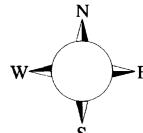
Eagle 330 Federal # 19

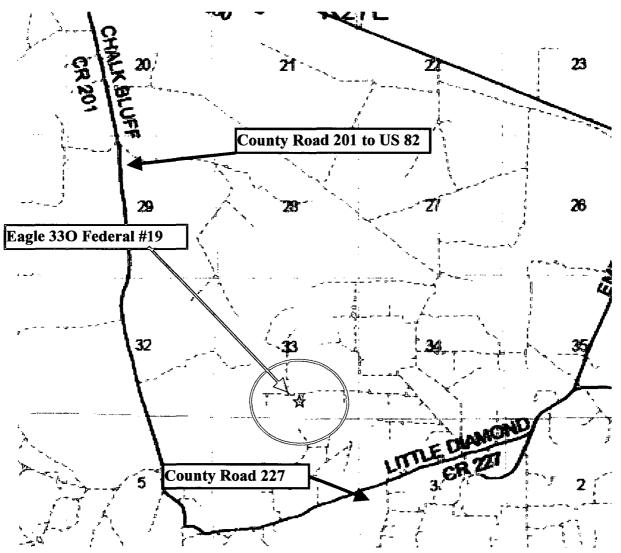
330'FSL & 2210' FEL, Sec-33, T-17S R-27E

Eddy County NM

Eagle 330 Federal # 19

This is an open drilling site. H₂S monitoring equipment and emergency response equipment will be used within 500' of zones known to contain H₂S, including warning signs, wind indicators and H₂S monitor.





Assumed 100 ppm ROE = 3000° (Radius of Exposure)
100 ppm 1128 concentration shall trigger active (fon of this plan.

Escape

Crews shall escape upwind of escaping gas in the event of an emergency release of gas. Escape can be facilitated West lease road to County road 201. Crews should then block entrance to the location from the lease road so as not to allow anyone traversing into a hazardous area. The blockade should be at a safe distance outside of the ROE There are no homes or buildings in or near the ROE.

Emergency Procedures

In the case of a release of gas containing H₂S, the first responder(s) must isolate the area and prevent entry by other persons into the 100 ppm ROE. Additionally the first responder(s) must evacuate any public places encompassed by the 100 ppm ROE. First responder(s) must take care not to injure themselves during this operation. Company and/or local officials must be contacted to aid in this operation. Evacuation of the public should be beyond the 100 ppm ROE.

All responders must have training in the detection of H₂S, measures for protection against the gas, equipment used for protection and emergency response. Additionally, responders must be equipped with H₂S monitors and air packs in order to control the release. Use the "buddy system' to ensure no injuries during the response.

Ignition of Gas Source

Should control of the well be considered lost and ignition considered, take care to protect against exposure to Sulfur Dioxide (SO₂). Intentional ignition must be coordinated with the NMOCD and local officials. Additionally the NM State Police may become involved. NM State Police shall be the Incident Command on scene of any major release. Take care to protect downwind whenever there is an ignition of the gas

Characteristics of H₂S and SO₂

Common Name	Chemical Formula	Specific Gravity	Threshold Limit	Hazardous Limit	Lethal Concentr- ation
Hydrogen Sulfide	H ₂ S	1.189 Air = 1	10 ppm	100 ppm/hr	600 ppm
Sulfur Dioxide	SO ₂	2.21 Air = 1	2 ppm	N/A	1000 ppm

Contacting Authorities

Devon Energy Corp. personnel must liaison with local and state agencies to ensure a proper response to a major release. Additionally, the OCD must be notified of the release as soon as possible but no later than 4 hours. Agencies will ask for information such as type and volume of release, wind direction, location of release, etc. Be prepared with all information available. The following call list of essential and potential responders has been prepared for use during a release. Devon Energy Corp. Company response must be in coordination with the State of New Mexico's 'Hazardous Materials Emergency Response Plan' (HMER)

Devon Energy Corp. Company Call List

Artesia (505)	Cellular	Office	<u>Home</u>
		- 40.04 - 6	00# 60#6
Foreman – BJ Cathey			
Asst. Foreman – Bobby Jones	748-7447	748-0176	746-3194
Cecil Thurmond	. 748-7180	748-0171	887-1479
Mike Myers	. (505) 513-0782	(505) 748-0187	(505) 395-3020
Engineer – Tom Pepper			

Agency Call List

Eddy County (505)

Artesia	
State Police	746-2703
City Police	746-2703
Sheriff's Office	
Ambulance	911
Fire Department	
LEPC (Local Emergency Planning Committee)	
NMOCD	748-1283
Carlsbad	
State Police	885-3137
City Police	885-2111
Sheriff's Office	
Ambulance	911
Fire Department	885-2111
LEPC (Local Emergency Planning Committee)	887-3798
US Bureau of Land Management	
New Mexico Emergency Response Commission (Santa Fe)	(505)476-9600
24 HR	(=0=) 00== 0400
National Emergency Response Center (Washington, DC)	` /

Other

Boots & Coots IWC1-800-256-9688 or (281) 931-8884 Cudd Pressure Control(915) 699-0139 or (915) 563-3356 Halliburton(505) 746-2757	
B. J. Services(505) 746-3569	
Flight For Life -4000 24th St, Lubbock, TX	` ,
Med Flight Air Amb 2301 Yale Blvd SE #D3, Albuq, NM S B Air Med Svc 2505 Clark Carr Loop SE, Albuq, NM	(505) 842-4433

Prepared in conjunction with Wade Rohloff of;

