

# UNITED STATES OCD-ARTESIA DEPARTMENT OF THE INTERIOR

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

BUREAU OF LAND N	NMNM0557370			
APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe	Name	
1a. Type of Work: DRILL REENTER	<del></del>	7. If Unit or CA Agreement,	Name and No.	
	er Single Zone Multiple Zone NORVELLA ADAMS	Lease Name and Well No. EAGLE 26 M FEDERAL      API Well No.	.01	
DEVON ENERGY PRODUCTION CO LP	E-Mail: Norvella.adams@dvn.com	30-015-3	34014	
20 NORTH BROADWAY SUITE 1500 OKLAHOMA CITY OK 73102	3b. Phone No. (include area code) Ph: 405-552-8198	10. Field and Pool, or Explor RED LAKE;GLORIET	A-YESO	
Location of Well (Report location clearly and in accorded SUBJECT    At surface SWSW Lot M 230FSL 230  At proposed prod. zone SWSW Lot M 230FSL 230	FWL ,	11. Sec., T., R., M., or Blk. a Sec 26 T17S R27E M SME: BLM	•	
14. Distance in miles and direction from nearest town or post APPROX 5 MILES SOUTHEAST FROM ARTES	Office* IA NM	12. County or Parish EDDY	13. 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)	720.00	40.00		
<ol> <li>Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.</li> </ol>	19. Proposed Depth 4000 MD	20. BLM/BIA Bond No. on f	ile	
21. Elevations (Show whether DF, KB, RT, GL, etc. 3520 GL	22. Approximate date work will start 06/15/2005	23. Estimated duration 45 DAYS		
	24. Attachments	<u> </u>		
The following, completed in accordance with the requirements or	Onshore Oil and Gas Order No. 1, shall be attached to	this form:		
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest Systs SUPO shall be filed with the appropriate Forest Service Off</li> </ol>	Item 20 above).  5. Operator certification 6. Such other site specific in authorized officer.	ons unless covered by an existing formation and/or plans as may b	,	
25. Signature (Electronic Submission)	Name (Printed/Typed) NORVELLA ADAMS Ph: 405-552-8198		Date 02/02/2005	
Title AUTHORIZED REPRESENTATIVE				
Approved by (Signature) /s/ Tony J. Herrell	Name (Printed/Typed) /s/ Tony J. Herrell		MAR 1 0 2005	
FIELD MANAGER	CARLSBAD FI	ELD OFFICE		
Application approval does not warrant or certify the applicant ho operations thereon.  Conditions of approval, if any, are attached.	APPI	ROVAL FOR 1	YEAR	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, r States any false, fictitious or fraudulent statements or representat		o make to any department or age	ency of the United	
		BI	CEIVED	

Additional Operator Remarks (see next page)

MAR 1 2 2005

Electronic Submission #53652 verified by the BLM Well Information System
For DEVON ENERGY PRODUCTION CO LP, sent to the Carlsbad

APPROVAL SUBJECT PRODUCTION ASKWIG on 02/04/2005 (05LA0332AE)

APPROVAL SUBJECT PRODUCTION CO LP, sent to the Carlsbad

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**WULLMHTESIA** 

GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Witness Surface Casing

## 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 well bore will be plugged and abandoned per Federal regulations.

Directions: From the junction of US HWY 82 & Co. Rd. 225, go southeast for one mile. Then right on lease road west for 0.6 miles. Then south for 0.1 mile to location and proposed road. Please see attached MDSUP.

DISTRICT I 1825 N. French Dr., Hobbs, NM 58240 DISTRICT II 811 South First, Artesis, NM 88210

### 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

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

DISTRICT IV 2040 South Pacheco, Santa Fc, NM 87505

## 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		
	96836	Red Lake; Glorieta-Yeso NE		
Property Code	P	Well Number		
	EAGLE	01		
OGRID No.	0	Operator Name		
6137	DEVON ENERGY F	DEVON ENERGY PRODUCTION COMPANY LP		

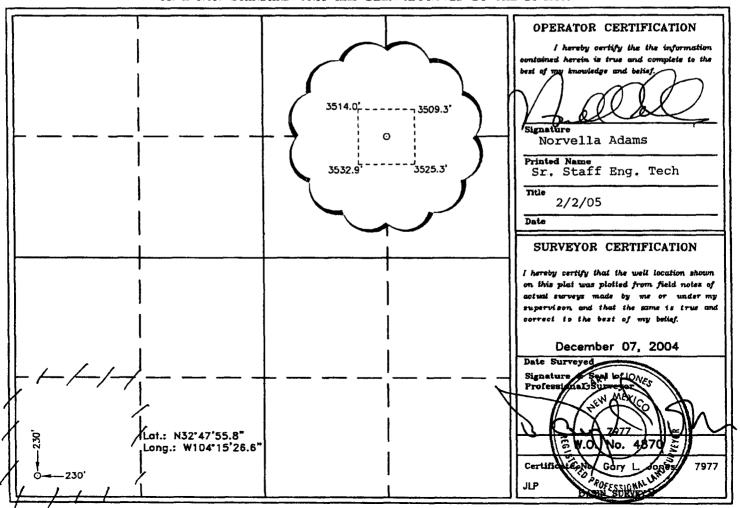
#### Surface Location

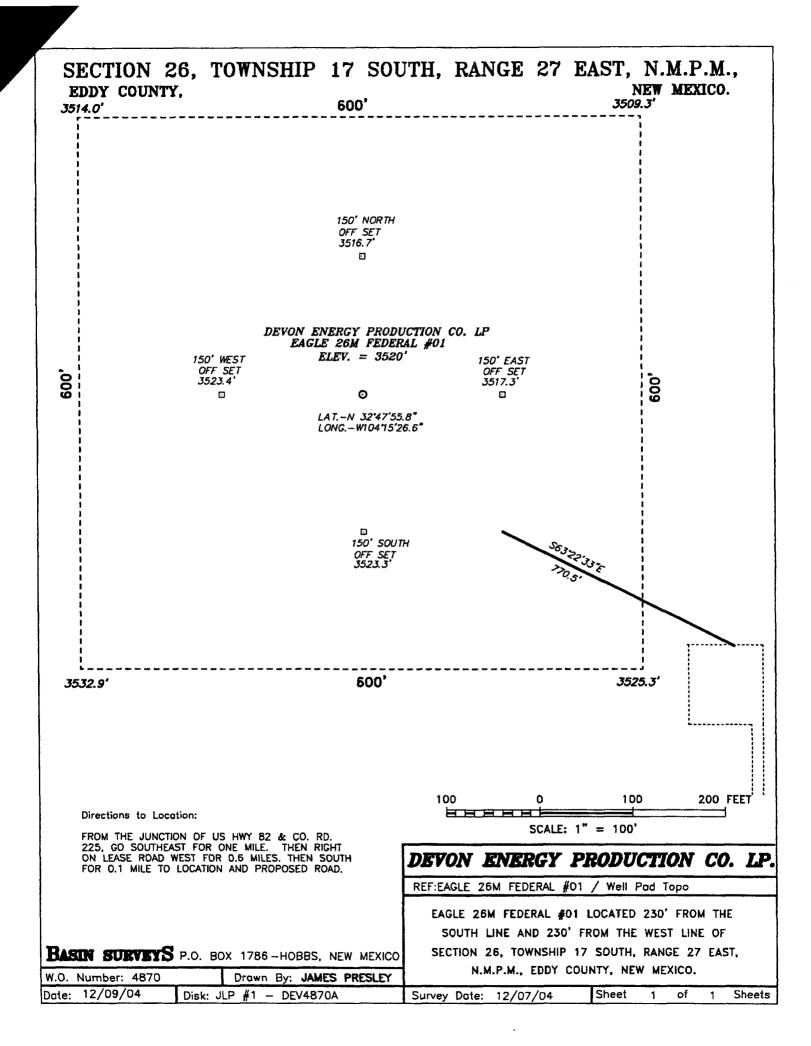
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	26	17 S	27 E		230	SOUTH	230	WEST	EDDY

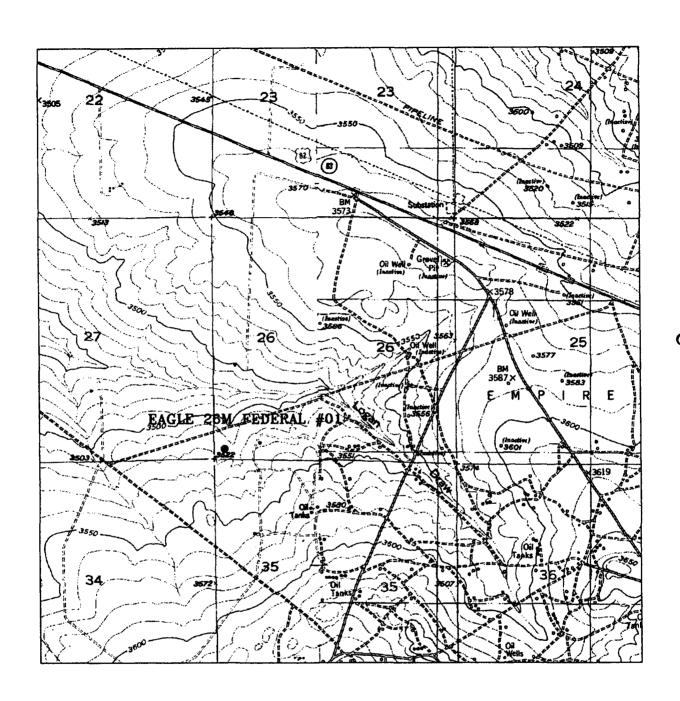
#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r lnfill Co	nsolidation (	ode Or	der No.		L	<u> </u>	
<b>4</b> 0				l					

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

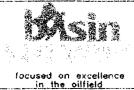






# EAGLE 26M FEDERAL #01

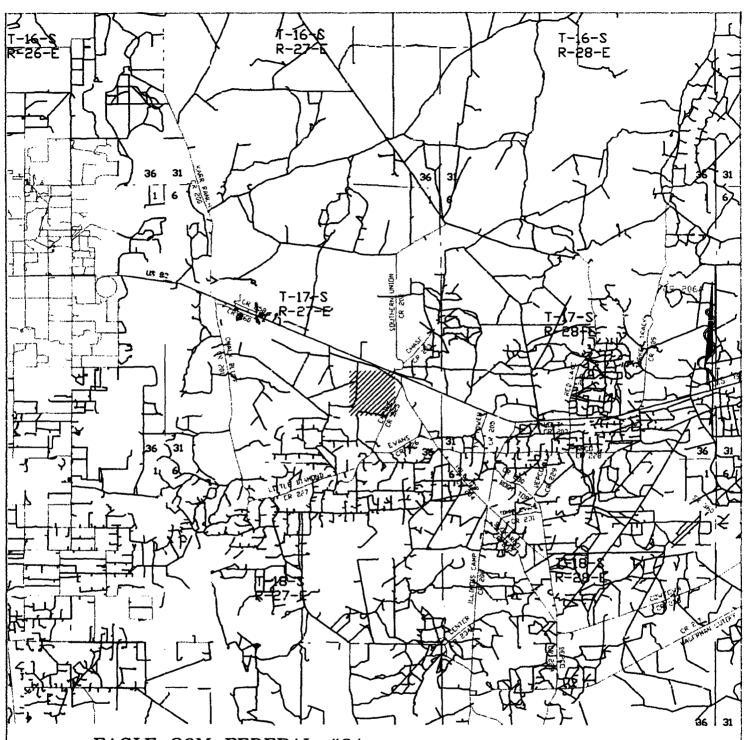
Located at 230' FSL and 230' FWL Section 26, Township 17 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.



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

WO Number:	4870AA - JLP #1
Survey Date:	12/07/04
Scale: 1" = 2	oon,
Date: 12/09,	/04

DEVON ENERGY PRODUCTION COMPANY LP.



EAGLE 26M FEDERAL #01 Located at 230' FSL and 230' FWL Section 26, Township 17 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.



focused on excellence in the cilfield

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W.O. Number.	4870AA JLP #1
Survey Date.	12/07/04
Scale: 1" = 20	000,
Date: 12/09/	'04

**DEVON ENERGY PRODUCTION** COMPANY LP.



# 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

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

# Hydrogen Sulfide (H<sub>2</sub>S) Contingency Plan

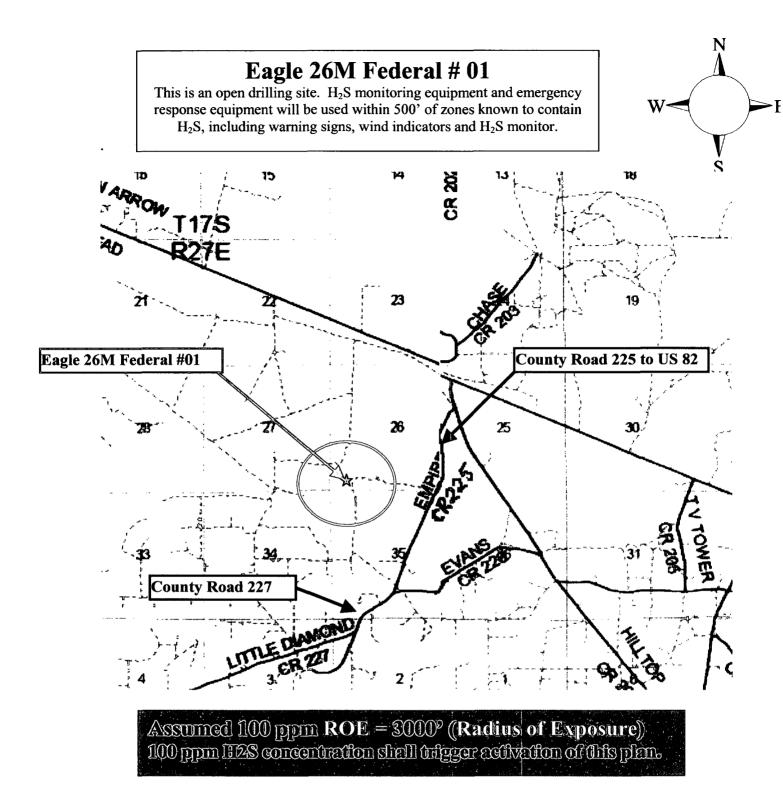
For

Eagle 26M Federal # 01

RECEIVED
FEB 0 7 2005

230'FSL & 230' FWL, Sec-26, T-17S R-27E

**Eddy County NM** 



# **Escape**

Crews shall escape upwind of escaping gas in the event of an emergency release of gas. Escape can be facilitated SouthEast on lease road to County road 225. 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 H<sub>2</sub>S, 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 H<sub>2</sub>S, measures for protection against the gas, equipment used for protection and emergency response. Additionally, responders must be equipped with H<sub>2</sub>S 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 (SO<sub>2</sub>). 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 H<sub>2</sub>S and SO<sub>2</sub>

Common Name	Chemical Formula	Specific Gravity	Threshold Limit	Hazardous Limit	Lethal Concentr- ation
Hydrogen Sulfide	H <sub>2</sub> S	1.189 Air = 1	10 ppm	100 ppm/hr	600 ppm
Sulfur Dioxide	SO <sub>2</sub>	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**

,	<u>Artesia</u>	(505)	Cellular	Office	<u>Home</u>	
	F	DI Cathan	200 5902	749 0176	997 6036	
		– BJ Cathey reman – Bobby Jones				
		urmond				
		vers				
		- Tom Pepper				
	Engineer	– 10m repper	. (403) 203-2242	(403) 332-4313	(403) 720	~00 <del>4</del> 1
Ag	ency C	all List				
<b>Eddy</b>	Ar	tesia				
Coun	<u>ty</u>	State Police				. 746-2703
<u>(505)</u>		City Police				. 746-2703
		Sheriff's Office		•••••		. 746-9888
		Ambulance		•••••		. 911
		Fire Department	•••••	•••••		. 746-2701
		LEPC (Local Emer	rgency Planning Co	ommittee)		. 746-2122
	Ca	rlsbad				
		State Police	•••••			. 885-3137
		City Police	•••••			. 885-2111
		Sheriff's Office		•••••		. 887-7551
		Ambulance	•••••	•••••		. 911
		Fire Department		•••••		. 885-2111
		LEPC (Local Em	ergency Planning	(Committee)	<i></i>	887-3798
		•	nd Management	•		
			ergency Response			
				`	,	` '
			ncy Response Ce			(800) 424-8802
		Tational Lineige	ncy Response Ce	itter ( w asimigton	i, DC)	(800) 424-8802
		nergency Services				
	В	Boots & Coots IWC.		1-800-2	256-9688	or (281) 931-8884
	C	Cudd Pressure Contro	ol	(915)	699-0139	or (915) 563-3356
	H	Ialliburton		(505)	746-2757	
	В	B. J. Services		(505) 7	746-3569	
Give	F	light For Life - Lubb	ock. TX			(806) 743-9911
GPS		erocare - Lubbock,				•
positie		Med Flight Air Amb				•
Positi		ifeguard Air Med				
	1		ovo. Anouquerque	·9 + 4+4# ····· ······		(303) 212-3113

Prepared in conjunction with Wade Rohloff of;

