

NSI

PSEM0413527346

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



		ADMINISTRATIVE APPLICATION	ON CHECKLIST
THIS	S CHECKLIST IS	MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EX WHICH REQUIRE PROCESSING AT THE DIVISION L	
Applica	tion Acrony		
	[NSL-Non-S	tandard Location] [NSP-Non-Standard Proration Ur	
	-	wnhole Commingling] [CTB-Lease Commingling]	
	[PC-	• • • •	OLM-Off-Lease Measurement]
		[WFX-Waterflood Expansion] [PMX-Pressure M [SWD-Salt Water Disposal] [IPI-Injection F	aintenance Expansion]
	IFOR-O		PR-Positive Production Response
	_		
[1]		APPLICATION - Check Those Which Apply for [A	
	[A]	Location - Spacing Unit - Simultaneous Dedicati NSL NSP SD	MAY 1 3 Z004
	Che	ck One Only for [B] or [C]	Oil Conservation Division
	[B]	Commingling - Storage - Measurement	1220 S. St. Francis Drive
		☐ DHC ☐ CTB ☐ PLC ☐ PC ☐	OLS OLSanta Fe, NM 87505
	[C]	Injection - Disposal - Pressure Increase - Enhance	ed Oil Recovery
	(-)	☐ WFX ☐ PMX ☐ SWD ☐ IPI [☐ EOR ☐ PPR
	[D]	Other: Specify	
	[Մ]	Other, specify	
[2]	NOTIFICA	TION REQUIRED TO: - Check Those Which App	oly, or □ Does Not Apply
.~,	[A]	Working, Royalty or Overriding Royalty Int	* · · · · · · · · · · · · · · · · · · ·
	[B]	Offset Operators, Leaseholders or Surface C	Owner
	[C]	Application is One Which Requires Publish	ed Legal Notice
	[D]	Notification and/or Concurrent Approval by U.S. Bureau of Land Management - Commissioner of Public Lands,	
	[E]	For all of the above, Proof of Notification of	Publication is Attached, and/or,
	[F]	☐ Waivers are Attached	
[3]		CCURATE AND COMPLETE INFORMATION CATION INDICATED ABOVE.	REQUIRED TO PROCESS THE TYPE
[4]	CEDTIFIC	ATION: I hereby certify that the information submit	tted with this application for administrative
		and complete to the best of my knowledge. I also u	
		required information and notifications are submitted	
арриса			
	No	ote: Statement must be completed by an individual with manage	7 // 3 / . (/
	Bruce	HAMIA MACA	Attorney for Applicant $\frac{9}{10}$
Print or	Type Name	Signature	Title Date
			jamesbruc@ao1.com
		1	e-mail Address

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

May 13, 2004

Hand Delivered

Michael E. Stogner Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Request to amend Division Administrative Order NSL-4997-

Dear Mr. Stogner:

The above order approved an unorthodox location for applicant's Eagle 34F Federal Well No. 40. Another well is proposed to be drilled on the well unit.

Pursuant to Division Rule 104.F.(2), Devon Energy Production Company, L.P. ("Devon") applies for administrative approval of an unorthodox oil well location for the following well in both the San Andres formation (South Red Lake Queen-Grayburg-San Andres Pool) and Glorieta/Yeso formations (Undesignated Northeast Red Lake Glorieta-Yeso Pool):

Well: Location: Well Unit: Eagle 34F Federal Well No. 57
2310 feet FNL & 1575 feet FWL
SELANWY of Section 34 Township 17

SE½NW½ of Section 34, Township 17 South, Range 27 East, N.M.P.M., Eddy County, New Mexico

Devon also requests approval of simultaneous dedication of this well unit (i) in the San Andres formation with the existing Eagle 34F Federal Well Nos. 11, 12, and 40, and (ii) in the Glorieta/Yeso formations with the existing Eagle 34F Federal Well No. 40.

Both the South Red Lake Queen-Grayburg-San Andres Pool and Northeast Red Lake Glorieta-Yeso Pool are developed on statewide rules. An APD for the well, with a Form C-102, is attached as

Exhibit A.

The application is based on engineering and topographic reasons. Attached as Exhibit B is a well plat of Glorieta-Yeso wells drilled or being drilled by Devon in Sections 34 and 35, Township 17 South, Range 27 East, N.M.P.M., and Sections 2 and 3, Township 18 South, Range 27 East, N.M.P.M. Devon has an ongoing program to develop the Glorieta/Yeso by drilling two wells in each quarter-quarter section, in a northeast-southwest pattern. Wells are being placed in the northeast and southwest corners of each well unit to maximize the distance between the wells.

Devon planned on drilling the well at an orthodox location. However, there is a buried pipeline to the east of the proposed well, requiring the well to be moved west of an unorthodox location. See Exhibit A.

The location is based on the Glorieta/Yeso, but since the well will penetrate the San Andres, Devon will also attempt a completion in that zone.

Attached as Exhibit C is a land plat, highlighting the well unit. The following leases are involved:

Acreage
W%NW% & SW% §34
E%NW% §34

<u>Lease</u>
United States Lease LC 067849
United States Lease LC 064050-A

A listing of interests in the leases is attached as Exhibit D. Royalty and working interests are the same in both leases. The only affected overriding royalty owners in the offsetting lease are:

Jane Ann Hudson Davis Jonel Susan Grasso Joan A. Hudson

These interest owners were notified of this application by the letter attached hereto as Exhibit E.

Please call me if you need any further information on this matter.

Very truly yours,

James Bruce

Attorney for Devon Energy Production Company, L.P.

Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

5. Lease Serial No. NMLC064050A

APPLICATION FOR PERMIT	TO DRILL OR REEN	TER	6. If Indian, Allottee or Tribe	e Name
1a. Type of Work: 🛛 DRILL 🔲 REENTER			7. If Unit or CA Agreement,	Name and No.
1b. Type of Well: ☑ Oil Well ☐ Gas Well ☐ Oth	ner 🔀 Single Zo	ne	Lease Name and Well No EAGLE 34F FEDERAL	
	KAREN COTTOM E-Mail: karen.cottom@dvn.co	m	9. API Well No.	
3a. Address 20 NORTH BROADWAY OKLAHOMA CITY, OK 73102-8260	3b. Phone No. (include are Ph: 405.228.7512 Fx: 405.552.4621	a code)	10. Field and Pool, or Explor	ratory FA YESO NE
4. Location of Well (Report location clearly and in accorda	nce with any State requireme	nts.*)	11. Sec., T., R., M., or Blk. a	and Survey or Area
At surface SENW 2310FNL 1575FWL			Sec 34 T17S R27E N	fer NMP
At proposed prod. zone SENW 2310FNL 1575FWL				
14. Distance in miles and direction from nearest town or post APPROX 5 MILES SOUTHEAST OF ARTESIA			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 t	o this well
lease line, ft. (Also to nearest drig. unit line, if any)	160.00		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		CO1104	
21. Elevations (Show whether DF, KB, RT, GL, etc. 3546 GL	22. Approximate date wor 12/31/2003	c will start	23. Estimated duration 45 DAYS	
	24. Attachn	nents		
The following, completed in accordance with the requirements o	f Onshore Oil and Gas Order	No. 1, shall be attached to t	his form:	
 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 Office.) 	em Lands, the 5.	Item 20 above). Operator certification	ons unless covered by an existing	`
25. Signature (Electronic Submission)	Name (Printed/Typed) KAREN COTTOM			Date 12/09/2003

Date

Title **OPERATIONS TECHNICIAN**

Approved by (Signature) Name (Printed/Typed) Title 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

Conditions of approval, if any, are attached.

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)

Electronic Submission #25943 verified by the BLM Well Information System For DEVON ENERGY PRODUCTION CO. LP, sent to the Carlsbad Committed to AFMSS for processing by ARMANDO LOPEZ on 12/09/2003 (),

EXHIBIT

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 and Co. Rd 204, go south 0.1 mile to Co. Rd. 225; thence south on 225 for approx. 2.1 mile to Co. Rd. 227; thence westerly on 227 for approx 0.5 mile to lease road; thence north on lease road for approx. 1.0 mile; thence west 0.1 mile to a point on the well pad.

Please see attached MDSUP.

DISTRICT 1 1825 W. French Dr., Hobbs, NM 88240 DISTRICT II 811 South First, Arlesia, 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 Fe, 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	Prop	erty Name	Well Number
	EAGLE "34	FF" FEDERAL	57
OGRID No.	Oper	ator Name	Elevation
6137	DEVON ENERGY P	RODUCTION CO., L.P.	3546'

Surface Location

ļ	UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	Enyt/West line	County
	F	34	17 S	27 E		2310	NORTH	1575	WEST	EDDY

Bottom Hole Location If Different From Surface

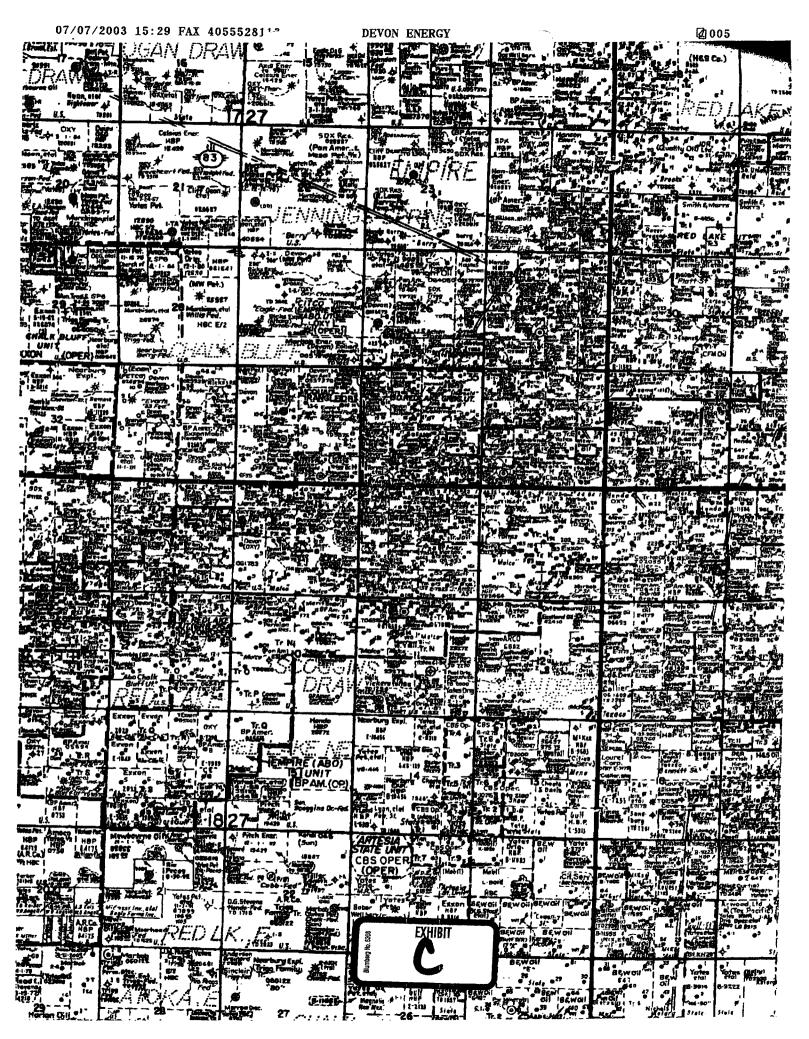
UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or	Infill Co	nsolidation (Code Or	der No.				
40								•	

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

		
	1	OPERATOR CERTIFICATION
	, 	I hereby certify the the information contained herein is true and complete to the best of my knowledge and belts!
2310,		Signature of them
		Karen Cottom Printed Name
3537.4' 3551.1'		Operations Technician True
1575'		December 9, 2003 Date
		SURVEYOR CERTIFICATION
3533.1" 3552.4" Lat - N32*47'30.2" Long - W104*16'11.7"		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.
		NOVEMBER 26, 2003 Date Surveyed
 		Signature Seal of Professional Surveyor
		JOHN STORY
		Cortification No. Gary Lange 7977
		Certification No. Gary Lights 7977

SECTION 34, TOWNSHIP 17 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO. 3537.4 600' 3551.1' 150' NORTH OFF SET 3544.6' DEVON ENERGY PRODUCTION CO., EAGLE "34F" FEDERAL #57 150' EAST Elev. - 3546' OFF SET O 3549.1 150' WEST TO EAGLE "34E" Lat.-N 32"47'30.2" FED. #10 Long-W 104"16'11.7" 3539.6 LEASE ROAD □150' SOUTH OFF SET 3543.5 600 3552.4 3533.1' Directions to Location: 100 100 200 FEET FROM THE JUNCTION OF US HWY 82 AND CO. RD. 204, GO SOUTH 0.1 MILE TO CO. RD. 225; THENCE SOUTH ON 225 FOR APPROX. 2.1 MILE TO CO. RD. 227; THENCE WESTERLY ON 227 FOR APPROX. 0.5 MILE TO LEASE ROAD; THENCE NORTH ON LEASE ROAD FOR APPROX. 1.0 MILE; THENCE WEST 0.1 MILE TO A POINT ON THE WELL PAD. SCALE: 1" = 100" DEVON ENERGY PROD. CO., L.P. REF: EAGLE "34F" FED. No. 57 / Well Pad Topo THE EAGLE "35F" FED. No. 57 LOCATED 2310' FROM THE NORTH LINE AND 1575' FROM THE WEST LINE OF BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO SECTION 34, TOWNSHIP 17 SOUTH, RANGE 27 EAST, W.O. Number: 3817 N.M.P.M., EDDY COUNTY, NEW MEXICO. Drawn By: K. GOAD Disk: KJG CD#4 11-26-2003 3817A.DWG Sheet Survey Date: 11-25-2003 Sheets

	» BEECH FE									MARBOB (AAO FE 28	•		•
		0	•	• EAGLE 35 EEDERAL 15	EAGLE 35 FEDFRAL # 12	49 = 124 12 EPERAL#3.	* 9 48 149 FELEKA # 2 * 5 FELEKA # 4	LOGAN 35 HEDERAL #111 #9 5	LOGAN' 38 HEDERAL # 12	* * * * * * * * * * * * * * * * * * *	•	•	
•		÷ ò	•	EACLE 36 FEDERAL 13	EAGLE 35 FEDERAL # 12 49 = 7124 - 12	35. FEDERAL#5	15 EDERAL#6 655 + LOGAN	(#14 40 - 136 FPERAL #8 #14 13 DEVON'ENERGY PROD **	LOGAN 2, STATE 3	DEVON ENERGY CORP LOGAN 2: STATE 4 \$ 18 4	% % % % % % % % % % % % % % % % % % %	· •
•) •	0	EAGLE 35 PEDERAL 11	35 FEDERAL # 10 9 124 # 10 6	FEDERAL # 30 EAGLE 35 FEDERAL # 3 EAGLE 35C FEDERAL # 118 COGA 10 7 9 1	GLE 35 FEDER,		LOGAN 35 FEDERAL # 14 \$1 103: DEVON	MARROB ENERGY CORP MUSTATE #1, MUSTATE #2.	DEVONENCE LOGAN 2:	EDB ENERGY CORP SB STATE #1 19 20 20 MARBOB ENERGY CORP. TOF STATE #1	
*	0			•	EAGLE O	EAGLE 34	÷ ○ EAGLE 34	MARBOB ENERGY CORP DEVON ENERGY PROD OD FEDERAL # 2 49 124 # 38 5 13	JRP		•	MARB	
	0				®	OEAGL	DEVON ENERGY CORP EAGLE 34 FEDERAL 331 139	DEVON ENERGY PROD EAGLE 34 FEDERAL # 34 49 124	EAGLE 34 FEDERAL 36 MARBOB ENERGY CORP. OD FEDERAL #1 ** 49 *** 124 ** 8	ò	Blumberg No. 5119	LIGHHX3	
	0	0				0	•	• EAGLE 34 FEDERAL 33	LE 34 FEDERAL 35 FAGLE 34	* (FCO PERMIAN	AKE 3 FEDERA#1 32 71 ARCO PERMIAN RED LAKE 3 FEDERA#2	•



Ownership of L	ership of Leases Involved in Unorthodox Location	
Town	Township 17 South, Range 24 East	
Eagle 34E Fe	Eagle 34E Federal #53 and Eagle 34F Federal #57	
Part of the control o		
Lease No NMEC-067849 - SW/4 NW/4 of Sec. 34	Working Interest Owners	Overilding Royalty Interest Owners
		Jane Ann Hudson Davis
		Joan Hudson Moore
		Jonel Susan Grasso
Surface down to 2,500'	Devon Energy - 100%	Jane Ann Hudson Davis
of the San Andres, less & except the Empire	Devon Energy - 100%	Jane Ann Hudson Davis
Abo Formation		Joan Hudson Moore
		Jonel Susan Grasso
		Jane Ann Hudson Davis
Lease No. NMLC-664050-A. SE/4:NW/4 of Sec. 34	Working Interest Owners	Ovenriding Royaliy Interest Owners
	•	
Surface down to 2,500'	Devon Energy - 100%	Trigg Family Trust
Below the Base of the San Andres, less & except the Empire Devon Energy - 100% Abo Formation	Devon Energy - 100%	Trigg Family Trust



JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

May 13, 2003

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladies and gentlemen:

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by Devon Energy Production Company, L.P., requesting administrative approval of an unorthodox oil well location in the San Andres and Glorieta/Yeso formations in the SE½NW½ of Section 34, Township 17 South, Range 27 East, N.M.P.M., Eddy County, New Mexico. You own an interest offsetting the well's location. If you object to the well's location, you must notify the Division in writing no later than Wednesday, June 2, 2004 (1220 South St. Francis Drive, Santa Fe, New Mexico 87505; attention: Michael E. Stogner). Failure to object will preclude you from contesting this matter at a later date.

Very truly yours,

James Bruce

Attorney for Devon Energy Production Company, L.P.



EXHIBIT A

Jane Ann Hudson Davis 6770 Wolf Creek Court Rio Rancho, New Mexico 87124

Jonel Susan Grasso 11 Ocean Ridge Laguna Niguel, California 92677

Joan A. Hudson c/o Sun Trust Banks, Inc. 801 Laurel Oak Drive Naples, Florida 34108