

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
March 4, 2004

RECEIVED

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

FEB 10 2005
OCD-ARTESIA
Appropriate District Office
State Lease - 6 Copies
Free Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address DEVON ENERGY PRODUCTION CO., LP 20 N Broadway, Suite 1500 Oklahoma City, OK 73102-8260		² OGRID Number 6137
³ Property Code 28747		⁴ API Number 30 015 29691
⁵ Property Name Spud 16 State		⁶ Well No. 1

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	16	23S	29E		760	South	330	East	Eddy

8 Proposed 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
⁹ Proposed Pool 1 Hartown Ranch; Delaware					¹⁰ Proposed Pool 2 Ne-rheast				

Drilling Pit Location and Other Information

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Depth to ground water NO PIT					Distance from nearest fresh water well		Distance from nearest surface water		
¹¹ Work Type Code P		¹² Well Type Code O		¹³ Cable/Rotary		¹⁴ Lease Type Code S		¹⁵ Ground Level Elevation 2961	
¹⁶ Multiple		¹⁷ Proposed Depth		¹⁸ Formation		¹⁹ Contractor		²⁰ Spud Date	

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2	13 3/8	48	356	400	0
11	8 5/8	32	2945	700	
7 7/8	5 1/2	17 & 15.5	8100	975	

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.
Devon plans to set CIBP @ 7650' & dump 35' cmt on top. Perf Brushy Canyon 6550-7562, 6320-6332 and stimulate as needed.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐. NO PIT

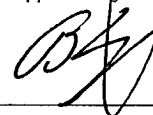
Signature: Linda B Guthrie
Printed name: Linda B Guthrie

Title: Sr. Regulatory Specialist
E-mail Address: Linda.guthrie@dvn.com

Date: 02/04/05 Phone: 405 228-8209

OIL CONSERVATION DIVISION

Approved by:



TIM W. GUM
DISTRICT II SUPERVISOR

Approval Date:

Expiration Date:

FEB 11 2005

FEB 11 2006

Conditions of Approval:

Attached ☐

Submit to the Appropriate District Office
State Lease - 4 copies
Fee Lease - 3 copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number		2 Pool Code		3 Pool Name Delaware Brushy Canyon	
4 Property Code		5 Property Name SPUD 16 STATE			6 Well Number 1
7 OGRID No. 6137		8 Operator Name Devon Energy Production Co., LP			9 Elevation 2961'

¹⁰ SURFACE LOCATION

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
P	16	23 SOUTH	29 EAST, N.M.P.M.		760'	SOUTH	330'	EAST	EDDY

"BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature Linda Guthrie
Printed Name Linda Guthrie

Title
Sr. Reg. Spec.

Date 02/07/05

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 supervision, and that the same is true and correct to the best of my belief.

Date of Survey
MAY 15, 1997

Signature and Seal of Professional Surveyor

1912

ROGER M. ROBBINS, P.S. #12128

JOB #51831 / 48 SW / JSJ