

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

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
May 27, 2004

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

Submit to appropriate District Office

☐ AMENDED REPORT

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

Operator Name and Address Devon Louisiana Corporation 20 North Broadway, Oklahoma City, Oklahoma 73102-8260		OGRID Number 169355
Property Code 23447		API Number 30 - 15-26413
Property Name Artesia State Com		Well No. 3
Proposed Pool 1 Loco Hills Wolfcamp NW		Proposed Pool 2

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	23	18S	28E		1980	NORTH	2100	WEST	EDDY

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

Additional Well Information

Work Type Code A	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3509' GL
Multiple	Proposed Depth 10,197'	Formation Travis Upper Penn	Contractor	Spud Date
Depth to Groundwater		Distance from nearest fresh water well		Distance from nearest surface water
Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls Drilling Method: _____				
Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>				

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	11 3/4"	42#	360'	300	Surface
11"	8 5/8"	24#	3000'	1200	Surface
7 7/8"	5 1/2"	15.5#	11,025'	600	7900'

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 Energy Production Company, L.P. requests approval to re-complete to the Wolfcamp zone as follows:

1. MIRU Pulling unit
2. Set CIBP @ 9600' above all Cisco perforations
3. Perforate Wolfcamp from 8922-8927, 8934-8942, 8944-8949, 8596-8610, 8511-8520
4. Acidize perforation and swab test same
5. Turn well over to production.

DHC required with proposed parts - OCD

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 ☐.

Printed name: Norvella Adams

Title: Sr. Staff Eng. Tech.

E-mail Address: norvella.adams@dvn.com

Date: August 17, 2005

Phone: 405-552-8198

OIL CONSERVATION DIVISION

Approved by:

Title:

Approved:

AUG 17 2005

Expiration Date:

AUG 17 2006

Conditions of Approval Attached ☐

Loco Hills; Wolfcamp, NW has 40 acre
dedication

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

State of New Mexico
Bureau of Minerals and Natural Resources Department

Form C-102
Revised 1-1-80

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Bravos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

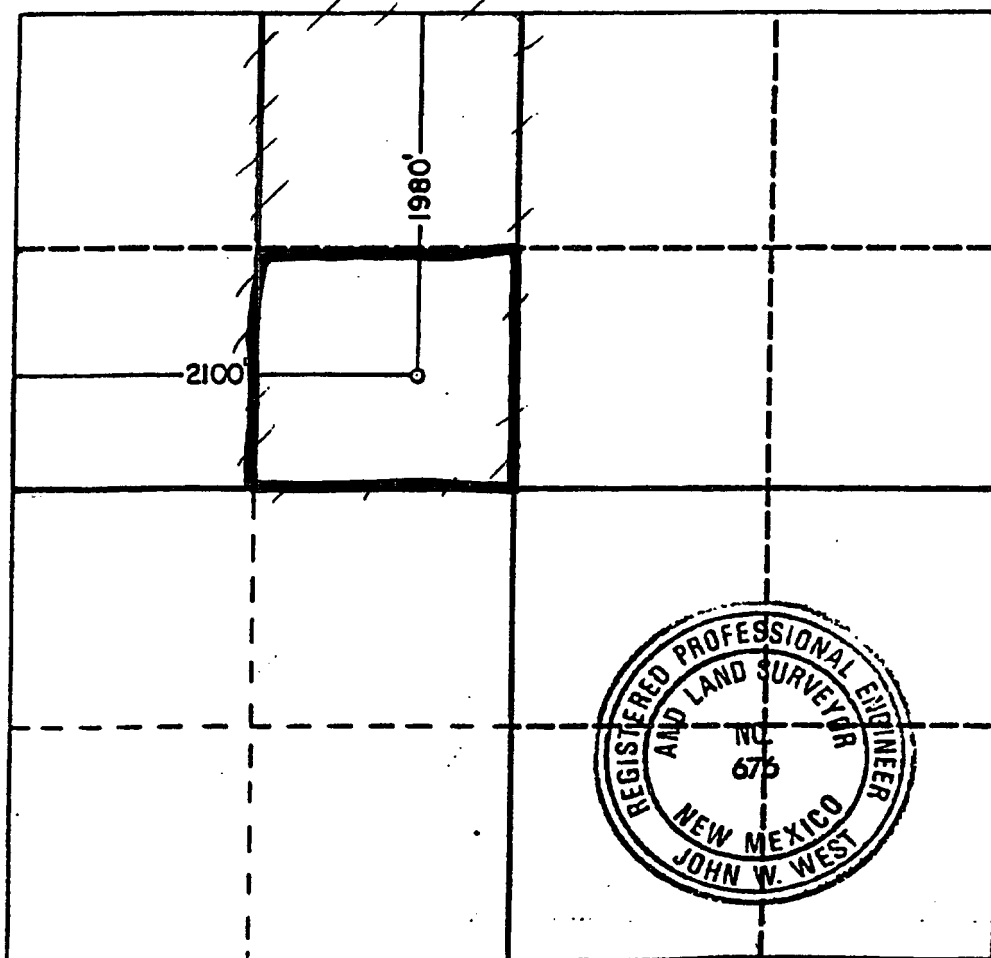
All Distances must be from the outer boundaries of the section

Operator Devon Louisiana Corporation 169355			Lease Artesia State Com.		Well No. 3
Unit Letter F	Section 23	Township 18 South	Range 28 East	County Eddy	

Actual Footage Location of Well:

1980	feet from the	North	Line and	2100	feet from the	West	Line
Ground level Elev. 3509.7	Producing Formation Wolfcamp		Pool Loco Hills Wolfcamp NW		Dedicated Acreage: 40.00 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interest, 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: *Norvella Adams*
Printed Name: Norvella Adams
Position: Sr. Staff Eng. Tech.
Company: Devon Energy Corporation
Date: August 17, 2005

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 knowledge and belief.

Date Surveyed: June 12, 1990
Signature & Seal of Professional Surveyor: *John W. West*
Certificate No. JOHN W. WEST, 676
RONALD J. EDSON, 3259

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500