## N. M. Ull Cons. Division

Form 3160-3 (December 1990)

## D

811 S. 1SI SI -

m approved.

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EDADTME	OF THE INTE	AFFEIA, NELBRAIG	As on	For
LEAKIME.	OI THE MIL	reverse side)		
BURFALIOF	I AND MANAGEMENT			CE TRICE DECIME

	BUREAU OF LAI	ND MANAGEMEN I		5.LEASE LC-057	DESIGNATION AND SERIAL NO.	-
AF	PPLICATION FOR PER	MIT TO DRILL OR DEI	EPEN		DIAN, ALLOTTEE OR TRIBE NAME	
la. TYPE OF WORK:	DRILL 🛛	DEEPEN		NA NA		
b. TYPE OF WELL:				7.UNIT	AGREMENT NAME	
OIL X	GAS WELL Other	SINGLE	MULTIPLE ZONE		OR LEASE NAME, WELL NO.	
2 NAME OF OPERAT	TOR  DEVON ENERGY CORPO	PRATION (NEVADA)	613	Logan .	35 Federal #11 237/4	
3. ADDRESS AND TE			<i>V</i> ,	9.API N 30-015-		
		E 1500, OKC, OK 73102 (40		l l	D AND POOL, OR WILDCAT 96836	
At surface 1310'	LL (Report location clearly and in a FSL & 400' FEL, Unit P			Red La	ke;Glor-Yese,NE and/or San Andre	
NNO	ORTHODOX LOCATIO	N SU	BJECT T		T., R., M., OR BLOCK AND SURVEY OR AS 35-T17S-27E	REA
At top proposed prod.	zone (SAME)	LIK	E APPRO	OVAL		
	ND DIRECTION FROM NEAREST TOWN OF	POST OFFICE*	STATE		NTY OR PARISH 13. STATE	
Approximately / miles	southeast of Artesia, NM		660	Rody	County New Mexico	
15.DISTANCE FROM PROPO LOCATION TO NEAREST		16.NO. OF ACRES IN LEASE	<b>1</b>		17.NO. OF ACRES ASSIGNED	
PROPERTY OR LEASE L		160		<b>₹</b>	TO THIS WELL	
(Also to nearest drlg. unit lin 18.DISTANCE FROM PROPO	SED LOCATION*	19.PROPOSED DEPTH	00000	<del></del>	20.ROTARY OR CABLE TOOLS*	
TO NEAREST WELL, DR OR APPLIED FOR, ON		4500'		4	Rotary	
21. ELEVATIONS (Show when		\ <del>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</del>	7/2	O. W/ I	APPROX. DATE WORK WILL START*	
GR 3642'		/6	خ	0c	tober 15, 1999	
		· · · · · · · · · · · · · · · · · · ·	(1910)	, iov		
SIZE OF HOLE	GRADE, SIZE OF CASING	PROPOSED CASING AND CE		HOGRAM SETTING DEPTH	QUANTITY OF CEMENT	
17 1/2"	14"	Conductor	40'	- DEFIN	Redimix	
12 1/4"	8 5/8", J-55	24 ppf	1150'	WITNESS	350 sx Lite + 200 sx Class C	
7 7/8"	5 1/2", J-55	15.5 ppf	4500'	44114700	250 sx Lite + 450 sx Class C	
* Cement will be circul	tated to surface on all casing string	S-	PACES			
Davon Francy plans to	drill to 4500' +/- to test the Glorie	to Vaco and/on Con Andrea Form			Table Classica Version May Con-	
Andres is deemed non-					onshore oil and gas regulations are	į
Drilling Program		The undersigned acc	ents all annii	cable terms conditions s	cipulation, and restrictions concerni	
Surface Use and Opera	iting Plan			d land or portion thereof	and described above	•
Exhibit #1 - Blowout Pr Choke Ma		Pand Cayonagas N	. et		as described above.	
Exhibit #2 - Location a		Bond Coverage: N BLM Bond File No.		APPROVAL SUB	JECT TO 9-3-	
Exhibit #3 - Planned A	ccess Roads				JIREMENTS AND PPE	- 9
Exhibit #4 - Wells With Exhibit #5 - Production				SPECIAL STIPU	/:	1
Exhibit #6 - Rotary Rig					LATIONS	
	sign Parameters and Factors	Riel -		ATTACHED	ass	
Exhibit #8 - H <sub>2</sub> S Opera	iting Pian ESCRIBE PROPOSED PROGRAM	NSL-	lata an neaca	nt nyaduativa zane and n	PYYS	
proposal is to drill or d	eepen directionally, give pertinent	data on subsurface locations an	d measured a	nd true vertical depths. (	Give blowout preventer program, if	
24.				<del></del>		
		•				
SIGNED	a. Ritur	E. L. BU	TTROSS, JR.	EER <b>DATE</b>	7/28/99	
	eral or State office use)	<u> </u>				
	ŕ		******	73.1 D3.000		
CONDITIONS OF API	PROVAL, IF ANY:			bject lease which would entitle ffice Manager.	the applicant to conduct operations there	on.
	BLADA D. BRAY		and Minera	ale	<u>න වි</u> . පෙර	
APPROVED BY		TITLE		<b>D</b> A	ATE 8 -30-27	

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

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Instruction on back Submit to Appropriate District Office

State Lease - 4 Copies
Fee Lease - 3 Copies

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

DISTRICT III

OIL CONSERVATION DIVISION

1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name	
	96836	Red Lake; Glorieta-Ye	so. NE
Property Code 23714		ty Name " FEDERAL	Well Number
ogrid No. 6137	-	Y CORPORATION	Elevation 3642'

#### Surface Location

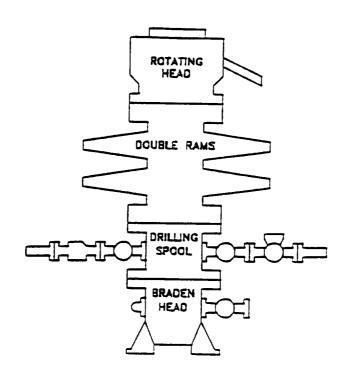
UL or	lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	1
		35	17 S	27 E		1310	SOUTH	400	EAST	EDDY	

## Bottom Hole Location If Different From Surface

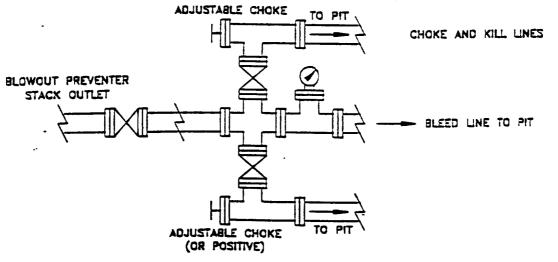
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation (	Code Or	der No.	<u> </u>	<u> </u>	<u> </u>	

## 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

		· · · · · · · · · · · · · · · · · · ·
		OPERATOR CERTIFICATION  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
		E. L. Buttross, Jr.  Printed Name
		District Engineer Title July 28, 1999
		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 bekef.
	3639.3' 3632 400' 3655.3' 3644	Date Sirveyed Signature & Seal Sir/ Professional Surveyor
		Ceruficat Mos Garbin Latines 7977  Basin SurveyS







WEST RED LAKE AREA

BLOWOUT PREVENTOR

WHITED

# Attachment to Exhibit #1 NOTES REGARDING BLOWOUT PREVENTORS

## Logan 35 Federal #14 Eddy County, New Mexico

- 1. Drilling nipple will be constructed so it can be removed mechanically without the aid of a welder. The minimum internal diameter will equal BOP bore.
- 2. Wear ring will be properly installed in head.
- 3. Blowout preventor and all associated fittings will be in operable condition and tested to 1000 psi with the rig pump.
- 4. All fittings will be flanged.
- 5. A full bore safety valve with proper thread connections will be available on the rotary rig floor at all times.
- 6. All choke lines will be anchored to prevent movement.
- 7. All BOP equipment will be equal to or larger in bore than the internal diameter of the last casing string.
- 8. Will maintain a Kelly cock attached to the Kelly.
- 9. Hand wheels and wrenches will be properly installed and tested for safe operation.
- 10. All BOP equipment will meet API standards and include a minimum 40 gallon accumulator having two independent means of power to initiate closing operation.