Form 3:60-3 (December 1990)

81 tisknishts Vision

Form approved.

SEP 2 5 1998

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DEPARTMEI	NI OF	THE	INTER	ABLA (See other intra-done on reverse non-) 2834
RI IDEALIA				,

			5. LEASE DESIGNATION AND SERIAL NO. LC-061783-A				
A	PPLICATION FOR PE	RMIT TO DRILL O	R DEEPEN		INDIAN, ALLOTTEE OR	TRIBE NAME	
la TYPE OF WORK:	DRILL 🔀		NA				
b. TYPE OF WELL:				7.UNI	T AGREEMENT NAME		
MEL" X	OAS WELL Other	SINGLE ZONE	MULTIPLE ZONE	9 PAD	M OR LEASE NAME, WEI	T WO	
2 NAME OF OPERA			Ifohr 4 Federal #8	12718			
2 1 2 D D D D C 1 1 1 D T	DEVON ENERGY COR	PORATION (NEVADA) 6137		WELL NO.	~~ //()	
3. ADDRESS AND T	ELEPHONE NO. 20 N. BROADWAY, SU	ITE 1500, OKC, OK 73	102 (405) 552-4511	30-01	30 7 C)	
4. LOCATION OF WE	ELL (Report location clearly and				eld and pool, or wii Lake; Q-GB-SA	51300	
At surface 810'	FSL & 660' FEL, Lot "P"	100		11.SE	C.,T.,R.,M.,OR BLOCE		
At ton managed mass	d mana (CAME)	10 t 20		Section	on 4-T18S-27E		
At top proposed proc	a. zone (britisa)	•					
	and direction from nearest tow s southeast of Artesia, NM	N OR POST OFFICE*			COUNTY OR PARISH	13. STATE	
representately / mile.	3 Southeast of All Lesing 1474			2003	Councy	Mexico	
15.DISTANCE FROM PROP		16.NO. OF ACRES IN	LEASE			RES ASSIGNED	
PROPERTY OR LEASE 1		160			TO THIS W	ELL	
(Also to nearest drlg. unit li		19.PROPOSED DEPTH			20 ROTARY OF	CABLE TOOLS*	
TO NEAREST WELL, DE	RILLING, COMPLETED,	3400'			Rotary		
OR APPLIED FOR, ON 21.ELEVATIONS (Show who					2. APPROX. DATE WORL	WILL START*	
GR 3557'	, , , ,			N	November 1, 1998	3	
23.		PROPOSED CASING	AND CEMENTING PROGRA	MTOALL	D WATER B	REIM	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOO	T TENEDON SETTING	Epi NOCUL		Y OF CEMENT	
17 1/2"	14"	Conductor	40'		Redimix		
12 1/4"	8 5/8", J-55	24 ppf	1150'		TAILLONG	WITNESS.	
7 7/8"	5 1/2", J-55	15.5 ppf	3400'		250 sx Lite + 35	0 sx Class C	
* Cement will be circu	lated to surface on all casing st	rings.					
D C	- J.: 11 4- 24001 + / 4- 4-44 - C-						
	o drill to 3400' +/- to test the Sam pandoned per Federal regulation						
1 68		.			··· ··		
Drilling Program	ating Plan		igned accepts all applicable ter conducted on the leased land or				
Surface Use and Opera Exhibit #1 - Blowout F	ating Pian Prevention Equipment/	operations (conducted on the leased land of	r portion there	oi, as described abov	e.	
Choke M		Bond Cove	rage: Nationwide		0		
Exhibit #2 - Location a Exhibit #3 - Planned A		BLM Bond	File No.: CO-1104		Post ID-1		
	thin a One Mile Radius	APP	ROVAL SUBJECT TO	į			
Exhibit #5 - Productio		GEN	EDAL DECIMENTAL	*************	10-1-98		
Exhibit #6 - Rotary Ri	g Layout esign Parameters and Factors	C. 5.75 - 0.	ERAL REQUIREMEN	15 AND	HP7	+ hoc	
Exhibit #8 - H ₂ S Opera	0	3rE(IAL STIPULATIONS		1/1 +	1 NO -	
	-	6. Ta	CHED				
	ESCRIBE PROPOSED PROGI deepen directionally, give pertin	AM: If proposal is to deep	en, give data on present produ				
any.	acepen an ectionary, give perm	ient data on substituce idea	itions and incasured and true t	ei mai ucpuis	. Give blowout previ	inter program, n	
24.						F. (E.) 4 () 4 (
6	- 4	1	E. L. BUTTROSS, JR.		~ / .	lan	
signed	. I. Buttron	TITLE	DISTRICT ENGINEER	DATE	8/26/	78	
	eral or State office use)				-///		
	·		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
			APPROVAL DA				
Application approval does thereon.	s not warrant or certify that the appl	icant holds legal or equitable tit Acti	no		ititle the applicant to co	nduct operations	
CONDITIONS OF AP	PROVAL. IF ANY:	Acui	Δssistant Field Office	Manager.			

TITLE ___

(ORIG. SGD.) ARMANDO A. LOPEZ

APPROVED BY

Lands and Minerals

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

State of New Mexico

Energy, Minerals and Natural Resources Department

EXHIBIT#

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 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 51300	Name A)	
Property Code	_	rty Name "4" FEDERAL	Well Number
OGRID No. 6137	-	ERGY CORP.	Elevation 3557'
	Surface	e Location	——————————————————————————————————————

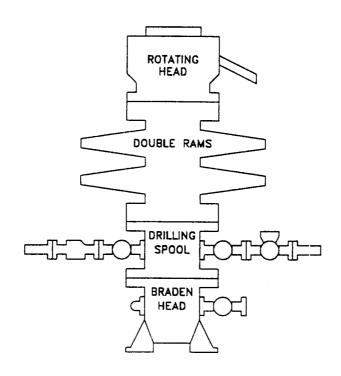
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	4	18 S	27 E		810	SOUTH	660	EAST	EDDY

Bottom Hole Location If Different From Surface

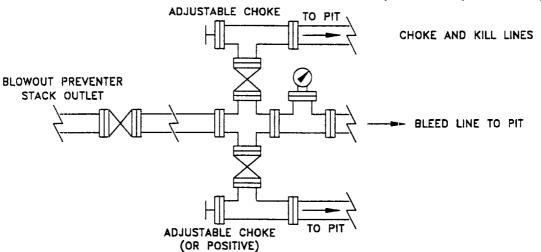
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infill Co	nsolidation (Code Or	der No.			•	

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 8/26/98 Date
		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 belief.
	3563.4' 3556.5'	Dat Supposed On Sea For Professional Supreyor
	3555.4' 3552.0'	WO No 8247L WO No 8247L GOOD JONES 7977
		BASIN SURVEYS



CHOKE MANIFOLD REQUIREMENT (2000 psi WP)



WEST RED LAKE AREA
EDOY COUNTY, NEW MEDICO

SCHEMATIC
BLOWOUT PREVENTOR
(2000 PSI MUNICIPAL WP)

EB 8/98

Attachment to Exhibit #1

NOTES REGARDING BLOWOUT PREVENTORS

Windfohr 4 Federal #8 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.