Term 3100-3	UNITF	STATES	SUBMIT IN TR	T-PATE*	Form approved.	\ I. Ý	
(December 1990)	DEPARTMENT	OF THE INTERIO			. or in approve	C/J,	
	BUREAU OF L	AND MANAGEMENT	And Salas Sala	5. LEASE LC-049	DESIGNATION AND SERIAL	NO.	
AP	PLICATION FOR PER	RMIT TO DRILL OR	DEEPEN	6. IF IN	IAN, ALLOTTEE OR TRIBE	E NAME	
la TYPE OF WORK:	DRILL 🛛	DEEPEN		NA NA			
	- Marie 1			7.UNIT A	GREENENT NAME		
b. TYPE OF WELL:	GAS WELL Other	SINOLE	MULTIPLE ZONE	8.FARM 0	R LEASE NAME, WELL NO.		
2 NAME OF OPERA			11.77	Julia "B	" 6 Federal #2 20	1224	
ADDORGG AND T	DEVON ENERGY COR	PORATION (NEVADA)	6137	9.API WE			
3. ADDRESS AND T		TE 1500, OKC, OK 73102	(405) 552-4511	30		182	
4. LOCATION OF W	ELL (Report location clearly and in		<del>`</del>		and pool, or wildcat e; O-GB-SA		
	5' FSL & 990' FEL, Unit "I"	SUBJEC			T., R., M., OR BLOCK AND	SURVEY OR AREA	
At top proposed proc	ORTHODOX LOCATION  i. zone (SAME)		PROVAL		5-T18S-27E		
	AND DIRECTION FROM NEAREST TOWN southeast of Artesia, NM	OR POST OFFICE. BY STAT	A 15 76 17 18 19.	12. cour Eddy C	TY OR PARISH County	13. STATE New Mexico	
5.DISTANCE FROM PRO LOCATION TO MEARE:		16.NO. OF ACRES IN LEASE	/ m	13	17.NO. OF ACRES A	SSIGNED	
PROPERTY OR LEASE		40	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<del>1</del> 97 %	40		
(Also to nearest drig, unit. 18. DISTANCE FROM PRO	line if any) POSED LOCATION*	19.PROPOSED DEPTH	TE RECEIV		20.ROTARY OR CABL	E TOOLS*	
TO NEAREST WELL, I OR APPLIED FOR, OR	RILLING, COMPLETED, THIS LEASE, FT. 750'	2800'	12 OCD - ART		Rotary		
21.ELEVATIONS (Show w			-/c	A5/	APPROX. DATE WORK WILL	START*	
GR 3485'			153486	- LEOS SU Jan	uary 1, 1998		
23.		PROPOSED CASING AND C	EMENTING PROGRA				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING	DEPTH	QUANTITY OF	CEMENT	
7 1/2"	14"	Conductor	40'	WITHER	Redimix		
2 1/4"	8 5/8", J-55	24 ppf	1050"1150"	MINITEON	350 sx Lite + 200 sx C		
Devon Energy plans t	5 1/2", J-55  alated to surface on all casing string odrill to 2800' +/- to test the San A	ndres Formation for commercia	•		·	ne wellbore will	
e plugged and aband	oned per Federal regulations. Pro	grams to adhere to onshore oil a	nd gas regulations are o	utlined in the follow	ving exhibits and attach	ments.	
	Prevention Equipment/	operations conducted	on the leased land or p	•	tion, and restrictions co escribed above.	ncerning	
Choke M	MILLIONG	Bond Coverage: Nationwide					

24.

Exhibit #2 - Location and Elevation Plat

Exhibit #3 - Planned Access Roads

Exhibit #4 - Wells Within a One Mile Radius

Exhibit #5 - Production Facilities Plan

Exhibit #6 - Rotary Rig Layout

Exhibit #7 - Casing Design Parameters and Factors

Exhibit #8 - H2S Operating Plan

BLM Bond File No.: CO-1104

Posted ID 1 NLA API 12-29-97

PPROVAL SUBJECT TO BENERAL REQUIREMENTS AND PECIAL STIPULATIONS TACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

signed E. L. Billion N.	TITLE DISTRICT ENGINEER	DATE N	November 12, 1997
*(This space for Federal or State office use)			
PERMIT NO.	APPROVAL DATE	·	
Application approval does not warrant or certify that the applicant holds I CONDITIONS OF APPROVAL, IF ANY:	egal or equitable title to those rights in the subject lease which	h would ent	itle the applicant to conduct operations thereon
APPROVED BY THE RESIDENCE OF THE LEE	TITLEADM. MINEHALS		DATE/2//8/97
	See Instructions On Reverse Side		

Exhi'

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

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT III

## 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 Pool Name		
30-015-29982	51300	Red Lake (Q-GB-SA)	
Property Code		perty Name 'B" 6 Federal	Well Number
OGRID No.	Ope	rator Name	Elevation
	Devon Ene	rgy Corporation	3485'

### Surface Location

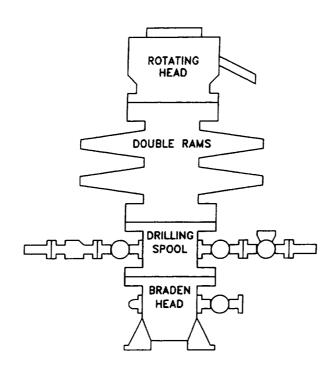
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	6	18 S	27 E		2485	South	990	East	Eddy

### Bottom Hole Location If Different From Surface

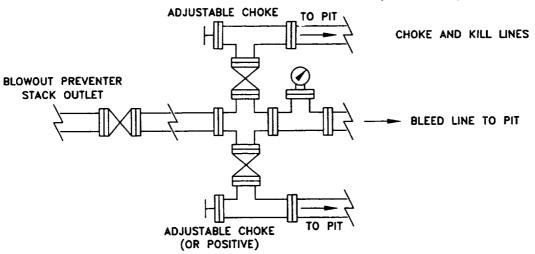
UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Ac	es Joint	or Infill Co	nsolidation	Code Or	der No.				
Dedicated Ac	es joint	or mini Co	nsolidation	Code Ur	der No.				

### 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
Lot 4	Lot 3	Lot_2	   	E. J. R. Thors Jr. Signature
			 	E.L. Buttross, Jr.  Printed Name  District Engineer  True  November 14, 1997
Lot 5		34	481.3' 3488.3'	SURVEYOR CERTIFICATION
		34	60.6' 3490.0'	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
Lot 6				October 30,1997  Date Surveyed Signature & Seal of Professional Surveyor
			248	W.O. No. 7576
Lot 7				Certificate No. Gory L. Jones 7977  Basin surveyS



# CHOKE MANIFOLD REQUIREMENT (2000 psi WP)



# WEST RED LAKE EDDY COUNTY, NEW MEDICO SCHEMATIC BLOWOUT PREVENTOR (2000 PSI IMMUNUM WP) WRLBOP

# Attachment to Exhibit #1 NOTES REGARDING BLOWOUT PREVENTORS

### Julia "B" 6 Federal #2 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 to withstand a minimum 2000 psi working pressure.
- 4. All fittings will be flanged.
- 5. A full bore safety valve tested to a minimum 2000 psi WP 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.