~Form 3160-3 (December 1990)

UNITED STATES DEPARTMEN OF THE INTERIOR

BUREAU OH LAND MANAGEMENT

SUBMIT IN
(See other inst

reverse side)

811 S. 1ST ST. Form approved. ARTESIA, NM 88210-2834

VII CUITO. DIVIDIUII

5. LEASE DESIGNATION AND SERIAL NO.

NA

					NM-0250	504	
			RMIT TO DRILL OR	DEEPEN	1	IAN, ALLOTTEE OR TE	IBE NAME
la TYPE OF WORK:	DRILL	\boxtimes	DEEPEN 🗌		NA NA		
b. TYPE OF WELL:	(1A)	Other	SINGLE -	MULTIPLE	NA NA	GREENENT NAME	101198
2 NAME OF OPERA	WELL TOP	Other _	ZONE	ZONE	8. FARM OF	R LEASE NAME, WELL	79470 No.
2 NAME OF OPERA		ERGY COF	RPORATION (NEVADA)	6137	Hawk "9	B" Federal #4	20771
3. ADDRESS AND T	ELEPHONE NO.				9.API WEI 30-015-	L NO.	
			ITE 1500, OKC, OK 73102			AND POOL, OR WILDO	'AT
	ELL (<i>Report locati</i> FNL & 1360' FE		in accordance with any State real	学悟心にこべら	Red Lak	e (Q-GB-SA)	1300
711 3417400 220	11.13 64 1000 12.	-	No.	LVA .		C.,R.,M.,OR BLOCK	
At top proposed pro	d. zone (SAME)		_	APR 0 4 1997	Section 1	B-9-T18S-R27E	
14.DISTANCE IN MILES	AND DIRECTION FRO	M NEAREST TON	T S	1-1111 0 3 100.	12. COUNT	TY OR PARISE	13. STATE
Approximately 6 m				DIL CON. D	Eddy C	•	NM
15.DISTANCE FROM PROD LOCATION TO NEARES			16.NO. OF ACRES IN LEAST	0187.2		17.NO. OF ACRE	
PROPERTY OR LEASE	LINE, FT.	990	040	, in the larger of the same		40	_
(Also to nearest drig, unit 18. DISTANCE FROM PRO	POSED LOCATION*		19.PROPOSED DEPTE			20.ROTARY OR C	ABLE TOOLS*
TO NEAREST WELL, I OR APPLIED FOR, OR		1000	2800'			Rotary	
21. ELEVATIONS (Show w	nether DF, RT, GR, etc.)				4	APPROX. DATE WORK W	ILL START*
GL 3322					Apr.	11 30, 1337	
22			DDODOSED CASDIC AND	OPACINITIES OF THE SAME		LED WATER	BASIN
SIZE OF HOLE	GRADE, SI	E OF CASING	WEIGHT PER FOOT	CEMENTING PROFILE	COM I KUL		OF CEMENT
17 1/2"	14"		Conductor	40'		Redimix	
12 1/4"	8 5/8", J-55		24 ppf	1050'		area ()	× WITHESS
7 7/8"	5 1/2", J-55		15.5 ppf	2800'		150 sx Lite + 350 s	***************************************
Drilling Program concerning Surface Use and O Exhibit #1 - Blowo Exhibit #2 - Locati Exhibit #3 - Plann Exhibit #4 - Wells Exhibit #5 - Produ Exhibit #6 - Rotar Exhibit #7 - Casing H ₂ S Operating Pla IN ABOVE SPACE D	ut Prevention Equote Manifold on and Elevation ed Access Roads Within a One Milection Facilities Play Rig Layout g Design Parameten ESCRIBE PROPO	Plat Radius n rs and Factor DSED PROGI	APPROVAL SUB	IIREMENTS AND ATIONS tive data on present producti	r portion thered	OF AS described about the APPROVING THOU	ve.
any. 24.							
SIGNED	£. J. B	ultross	LA. TITLE DIS	. BUTTROSS, JR. TRICT ENGINEER	DATE	2/27/	97
*(This space for Fed	leral or State offi	ce use)	•			-,,	
•		,		APROCUST NAME	2		
Application approval doe thereon. CONDITIONS OF AI			icant holds legal or equitable title to	those rights in the subject lease w	hich would entitle	the applicant to condu	ict operations
ADDDONED DV	ORIG. SGD.)	TONY L. FE	ERGUSON	ADM, MINERA	ILS _	ne 4.2	- ½ ?
APPROVED BY	 -		TITLE		DAT	TE <u>7 ' • > /</u>	· / /

DISTRICT I P.O. Box 1980, Hobbs, NM 68240 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, Artemia, 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
		Red Lake (Q-GB-SA)
Property Code	Property Hawk 9—I	Name Well Number
OGRID No.		Name Blevation 3522'

Surface Location

UL or lot	No. Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
В	9	18 S	27 E		990	North	1360	East	Eddy

Bottom Hole Location If Different From Surface

		· — — —							
UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint o	r Infili Co	nsolidation	Code Or	der No.				
		<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

3524.5 3528.4' 3510.9 3516.8'	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature E. L. Buttross, Jr. Printed Name District Engineer Title February 27, 1997 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.
 - 	February 15, 1997 Date Surveyed Signature & Seal of Professional Surveyor.
	W.O. No. 6545b 7977
	Ceruficate No. Conv. Jones 7977

CONFIGURATION

3 MWP

STACK REQUIREMENTS

N	o hem	1	Min I.D.	Min. Nominal		
	Fishing			1		
	Fill up une			2-		
3	Drilling nipple			† — — —		
4	Annular preventer					
5	Two single or one dual (Two single or one dual hydraulically				
64	Drilling speel with 2" me 3" min choice line autieu					
60	2" min. kill line and 3" m outlets in ram. (Alternate	Wn. Choke ime to 6a above.)				
7	Valve	Gale D	3-1/6"			
8	Gale valve—power opera	ited	3-1/8"			
P	Line to choke manifold			3.		
10	Valves	Gale C Plug C	2-1/16*			
11	Check valve		2-1/16"			
12	Casing head					
13	Valve	Gate [] Plug []	1-13/18*			
4	Pressure gauge with need	to valve				
5 1	Kill line to rig mud pump a			7-		

		pi i
	BLIND BAMS	- -⊙
	PIPE RAME PRILLIMO PRODL	
•	CASING (B)	

OPTION	AL
16 Flanged valve	1-13/16"

CONTRACTOR'S OPTION TO FURNISH:

- 1.Ali equipment and connections above bradenhead or casinghead. Working pressure of preventers to be 3.000 psi. MINISTERNATION.
- 2. Automatic accumulator (80 gallon, minimum) capable of closing BOP in 30 seconds or less and, holding them closed against full raied working pressure.
- 3.80P controls, to be incaled near drillers position.
- 4. Kelly equipped with Kelly cock.
- 5. inside blowout prevventer or its equivalent on derrick liber at all times with proper threads to fit pipe being used.
- 6. Kelly sever-sub equipped with number casing protector at all times.
- 7. Plug type bloweut prevenier tester.
- S.Extra set pipe rame to fit drill pipe in use en location al all times.
- 8. Type RX ring gaskets in place of Type R.

MEC TO FURNISH:

- 1. Bradenhead or casinghead and side
- 2. Weer bushing, if required.

GENERAL NOTES:

- 1. Deviations from this drawing may be made only with the express permission of MEC's Drilling Manager.
- 2.All connections, volves, fittings, piping, etc., subject to well of pump pressure must be Ranged (suitable clemp connections acceptable) and have minimum warting pressure equal to raied working pressure of preveniers up through the "e. Valves must be full opening and suitable for high pressure mud service.
- 3. Controls to be of standard design and each marked, showing opening and closing position.
- 4.Chakes will be positioned so as not to hamper or doley changing of chake beens. Replaceable parts for adjustable choke, other bean sizes, retainers, and Chains wronches to be conveniently iscared for immediate use.
- 5.All valves to be equipped with handwhosis or handles ready for immediate MOG.
- 6. Chake lines must be suitably enchared.

- 7. Hendwheels and extensions to be connected and ready for use
- 8. Valves adjacent to drilling apool to be kapi spen. Use sutside valves except for emergency.
- B.Ali seemiess steel control ploing (3000 pai working pressure) to have flexible joints to avoid stress. House will be permitted.
- 18.Casinghead connections shall not be used except in case of emergency.
- 11.Do not use kill line for routine fili-up operations.

Attachment to Exhibit #1 NOTES REGARDING BLOWOUT PREVENTORS

Devon Energy Corporation (Nevada)
Hawk "9B" Federal #4
990' FNL & 1360' FEL
Section B-9-T18S-R27E
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 3000 psi working pressure.
- 4. All fittings will be flanged.
- 5. A full bore safety valve tested to a minimum 3000 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. Hydraulic floor control for blowout preventor will be located as near in proximity to driller's controls as possible.
- 11. All BOP equipment will meet API standards and include a minimum 40 gallon accumulator having two independent means of power to initiate closing operation.