UNIT I STATES SUBMIT IN DEPARTMENT OF THE INTERIOR. Of the information of the interior of the

Form approved.

	BUREAU OF LA	ND MANAGEMENT	011 8 191	S. LIVISIO!	DESIGNATION AND SERI	IAL NO.
ADI	PLICATION FOR PER	MIT TO DOUL OR P	ARTESIA	3210-2834 LC-068		
la TYPE OF WORK:	DRILL 🛛	DEEPEN	EEPEN	NA 6. IF IN	DIAN, ALLOTTEE OR TRI	BE NAME
	DRILL M	DEEFER		7.UNIT	AGREEMENT NAME	<u> </u>
b. TYPE OF WELL:	GAS Other	SINGLE	MULTIPLE	NA		
2 NAME OF OPERA	WEIL	ZONE	ZONE		OR LEASE NAME, WELL N	10.
	DEVON ENERGY CORPO	ORATION (NEVADA)	1137	1	"3K" Federal #16	19507
3. ADDRESS AND TE				9.API W 30-015-	_	•
A LOCATION OF WE		E 1500, OKC, OK 73102 (4	•		29574 D AND POOL, OR WILDCA	.T
	LL (Report location clearly and in a FSL & 2120' FWL	accordance with any State require	ements)*	Red La	ke (Q-GB-SA)	51300
		F	RECEIVED	11.SEC.	,T.,R.,M.,OR BLOCK AN	
At top proposed prod	zone (SAME)	V	_	Section	K-3-T18S-R27E	
14.DISTANCE IN MILES A	AND DIRECTION FROM NEAREST TOWN O	R POST OFFICE*	3.97	N // C≥ → -12. COT	UNTY OR PARISH	13. STATE
Approximately 6 mil	es southeast of Artesia, NM	1	北原の同一	ELIN I HAM I BOOK	County	NM
15.DISTANCE FROM PROPO	SPD	16.NO. OF ACRES IN LEASE	<u> </u>		117 40 00 1000	
LOCATION TO NEAREST		642.88	MAY - F		17.NO. OF ACRES TO THIS WELL	
PROPERTY OR LEASE L (Also to nearest drlg, unit lir			MAY - 5	1997	40	
18.DISTANCE FROM PROPO TO NEAREST WELL, DR	SED LOCATION*	19.PROPOSED DEPTH 2800'		0 53 00 0	20.ROTARY OR CA	BLE TOOLS*
OR APPLIED FOR, ON		2800	NL CON	1. DIV.	Rotary	
21.ELEVATIONS (Show whe GL 3550'	ther DF, RT, GR, etc.)	WELL CONTROLLE	n wateres	ASIN Ju	APPROX. DATE WORK WI ne 1, 1997	LL START*
	ROS	WELL CUITING	R. A. S.	- 1		
23.		PROPOSED CASING AND CI	EMENTING PROG	RAM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT		NG DEPTH	QUANTITY O	F CEMENT
17 1/2"	14"	Conductor	40'		Redimix	
12 1/4"	8 5/8", J-55	24 ppf	1050' 1150'	MITNECE	300 sx Lite + 200 sx	Class C
7 7/8"	5 1/2", J-55	15.5 ppf	2800'	ARITHESS	150 sx Lite + 350 sx	Class C
Exhibit #1-A - Chok Exhibit #2 - Locatio Exhibit #3 - Planned Exhibit #4 - Wells W Exhibit #5 - Product Exhibit #6 - Rotary Exhibit #7 - Casing H ₂ S Operating Plan IN ABOVE SPACE DE	t Prevention Equipment e Manifold n and Elevation Plat I Access Roads /ithin a One Mile Radius tion Facilities Plan	operations conding Bond Coverage: BLM Bond File 4: If proposal is to deepen, give	Nationwide No.: CO-1104 API GEI ATT	PROVAL SUBJINERAL REQUIRENCE STIPULATACHED	REMENTS AND ATIONS	e. 4/23/47
signed 8.	d. Bellion J	E. L. BU TITLE DISTR	JTTROSS, JR. ICT ENGINEER	DATE	4/2/97	ı
*(This space for Fede	ral or State office use)			Title View		
PERMIT NO			APPROVAL	DATE		
Application approval does	not warrant or certify that the applican				le the applicant to conduc	t operations
thereon. CONDITIONS OF APP						
	ORIG. SGD.)JAMES G. PET	TENGILL A	na naen	AIPS AL A		
,	or non-outry or no-outry or	TITLE MCFI	27 ADM, MI	NEHALS DA	TE	-97
		See Instructions On I	Reverse Side			

DISTRICT II

State of New Mexico

Energy, Minerals and Natural Resources Department

hibit 2

Form C-102 Revised February 10, 1994 Instruction on back

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

OIL CONSERVATION DIVISION

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

P.O. Drawer DD, Artesia, NM 58210

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-					
Property Code	Prop	erty Name	Well Number				
	FALCON 3	FALCON 3 K FEDERAL					
OGRID No.	Oper	ator Name	Elevation				
	DEVON ENERG	Y CORPORATION	3550'				

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	3	18 S	27 E		1850	SOUTH	2120	WEST	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 Acr	es Joint o	r Infill 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

	· · · · · · · · · · · · · · · · · · ·
	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.
	S. L. Buttross, Jr.
	Printed Name District Engineer Title April 2, 1997
	SURVEYOR CERTIFICATION I hereby certify that the well location shown
3558.4' 3554.6'	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.
3551.2 3543.8	March 18, 1997 Date Survey 1 Signatury & Geal of Professional Surveyor
1850.	3 Jun Vozz
	Certificate Moo CORPT DONES 7977

CONFIGURATION A

3 MWP

STACK REQUIREMENTS

N	lo kem		Men I.D.	Min. Nominal
	1 Flowing			
	Fill up time			2"
Ŀ	Drilling repple			
⊡	Annual preventer			
5	Two single or one dual hydroperated rams	nutrally		
64	Drilling speel with 2" min. his 3" min choke him authors	li time and		
60	2" min. till tine and 3" min. c outlets in ram. (Alternate to 6	choke ime above.)		
7		Gale D Plug D	3-1/6"	
8	Gale valve—power operated		3-1/8"	
9	Line to choke meritoid			3.
10		Sale C Plug C	2-1/16"	
11	Check valve		2-1/16-	
12	Casing head			
cı		tug 🏻	1-13/18*	
4	Pressure pauge with needle vi	AVO.		
5 1	Kill line to rig mud pump menii			2"

ANNULAR PREVENTER ©
PIPE AAMS ORILLING SPOOL ORILLING SPOOL
EASONS (E)

	OPTIONAL
16 Flanged varve	1-12/16"

CONTRACTOR'S OPTION TO FURNISM:

- 1. All equipment and connections above bradenhead or casinghead. Working pressure of preveniers to be 3,000 pal, MINIMAN.
- 2. Automatic accumulator (80 gallen, 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 hear drillers position.
- 4. Kelly equipped with Kelly cock.
- 5. insude blowout prevventer or its equivalent on derrick floor at all times with proper threads to fit pipe being used.
- 6.Kelly saver-sub equipped with rubber casing protector at all times.
- 7. Plug type bloweut prevenier tester.
- II. Ezura set pipe rams to ili drili pipe in use on location at all times.
- 8. Type RX ring gaskets in place of Type R.

MEC TO FURNISH:

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

GENERAL NOTES:

- 1. Deviations from this drawing may be made only with the express permission of MEC's Drilling Manager.
- 2.All auronoctions, valves, Baings, piping, etc., subject to well or purity pressure must be flamped (suitable clemp connections acceptable) and have minimum warting procesure equal to rated working pressure of preventers up through chore. Valves must be full eponing and suttable for high pressure mud service.
- 3. Centrals to be all standard design and each marked, showing opening and closing position.
- 4.Choses will be positioned so as not to hamper or delay changing of choke beens. Repleceable parts for adjustable chane, Other been sizes, retainers, and chake wronghes to be conveniently iscared for immediate use.
- 5.All valves to be equipped with handwheels or handles ready for immediate We.
- 6. Cheke lines must be suitably anchared.

- 7. Hendwheels and extensions to be connected and ready for use
- 8. Velves adjacent to drilling apool to be kehl open. Use outside valves except for emergency.
- B.All seemiess steel correct piping (2000 pai working pressure) to have fiesible joints to avoid stress. Honce will be bermmed.
- 18.Commend connections shall not be teed except in case of emergency.
- 11.Do not use kill line for routine Rii-up operations.

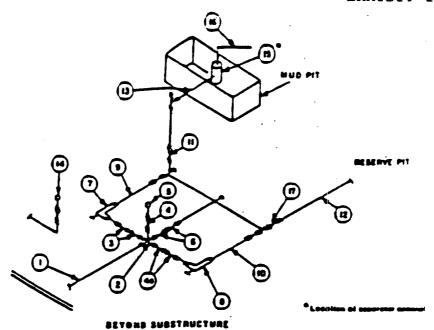
Attachment to Exhibit #1 NOTES REGARDING BLOWOUT PREVENTORS

Devon Energy Corporation (Nevada)
Falcon "3K" Federal #16
1850' FSL & 2120' FWL
Section K-3-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.

3 MWP - 5 MWP - 10 MWP

EXHIBIT 1A



- MINIMUM REQUIREMENTS										
3,800 MWP \$,800 MWP 10,000 MWP										
No		I.D	NOMINAL	RATING	LD.	HOLINAL	RATING	I.D	INDMINAL	RATING
1	Line from drilling speed		3*	3.000		3.	5.000		3.	10.000
2	Crees 3"23"23"22"			3.000			\$.000			
	Crees 3"x3"x3"x3"									10.000
3	Varves(1) Gase D Plug D(Z)	3-116.		3,000	3-1/6"		8.800	2-1/6"		10,000
4	Valve Plug (3(2)	1-13/16*		3.000	1-13/16"		8.000	1-13/16"		10,000
48	(Varves(1)	3-1/16.		3.000	2-1/16*		5.000	318		10.000
5	Pressure Gaupe			3.000			1.000	-		10.000
6	Valves Plug (D(Z)	3-146.		3,000	3-1/6"		\$.000	3-18"		10.000
7	Administra Chane(3)	2"		3.000	2"		\$,000	7.		
•	Administra Chane	1.		3,000	1.		5,000	7		10,000
•	Line	1	3-	3,600		3-	3,000			10.000
10	Line		7	3,000	-	2.			3"	10,000
11	Varvas Gase () Pag ()(2)	3-18"		3.000	3-1/E"	-	\$.000 \$.000	3-1 <i>R</i> *	3.	10.000
12	Lines		3-	1,500		3.	1,000			
13	Lones		3.	1.000		3-	1,000		3.	2.500
14	Acresio reading enrequents standards products gauge			3.000		-	5.000		3.	2.000
15	Gas Secerator		5.mg.			2's5'			2:0	
16	Line		4.	1,000		4.			2's5'	
17	Values Plug (D(Z)	215		3.000	216		1.000		4.	2.000

- (1) Only one required in Chast 34.
- (2) Gate valves-usey shall be used for Class 1844.
- (3) Remote sparanted hydroutic states required on \$,000 pel and 10,000 pel for drilling.

EQUIPMENT SPECIFICATIONS AND INSTALLATION INSTRUCTIONS

- 1. All connections in chairs manifold shall be welded, studded, Ranged or Cameron clamp of comparable rating 2. All Ranges shall be API 68 or 68X and ring gaskers shall be API RX or 8X. Use only 8X for 10 MWP.
- 3. All lines shall be securely anchored.
- 4. Choice shall be equipped with tungeten carbide seats and needles, and replacements shall be available.
- 5. Chose manifold pressure and exandpipe pressure gauges shall be available at the choke manifold to assist in regulating Chance. As an alternate with automatic chance, a Chaice manifold procesure gauge shall be incomed on the rig loor in conjunction with the standpipe procesure gauge.
- 6. Line from drilling apool to choice manifold anould be as straight as possible. Lines downstream from choice shall make turns by large bends or 90° bends using bulk plugged teet.
- 7. Discharge ones from choices, chase bypass and from top of goe separator should vent as fer as practical from the well