Form 160-3			UNITED	STATES		SUBM	ITT IN			_ /SO **	
(December 1990)	DEI	PART	MENT O	F THE INT	ERIO	₹ (See	other instructions on		,	Form approyed.	MI
1				ND MANAGEME		- reve	rse side)			12	
		DUI	AEAO OF DAI		Al VI	na 750		5.LE	ASE DESI	GNATION AND SERIAL	L NO.
1.0	ODI IC	ATION	EOD DEDI	MIT TO DRILL					NM040		n'cci
					OK DE	PEN	·)	6.IF I	NDIAN, A	LLOTTER OR TRIBE	VAME PASU
la TYPE OF WORK:	D	RILL	\boxtimes	DEEPEN] .	A	W 10-2	2 N/	Ά	16	ESIA
b. TYPE OF WELL:					Ar	iesa, P	NIW	7.UN	T AGREI	EMENT NAME O	
OIL X	GAS WELL		Othea	SINGLE		MULTIPLE ZONE		N/		185) .
2 NAME OF OPERA		<u> </u>	— 		<u>9 – </u>	ZUNE	<u> </u>	8.FAI	RM OR LI	ease name, well n	12345
2 NAME OF OFERA		ON EN	ERGY CORP G	TION AIR A	-42	1127	/ \			' Federal #12	
3. ADDRESS AND TE			DIGT COIL-C			0/4/	<u> </u>	9.API	WELL N	0.7 7 .7 .	•
J. ADDICESS AND II			DWAY STUTE	E 1500, OKC, OK	73102 (404	5) 235-361	11 A\\	-	-015-	> 26 26	
4. LOCATION OF WE							11 /3	10.FI	ELD AND	POOL, OR WILDCAT	
At surface 1980'	FSL & 6	ian' FWI	Unit I Secti	ion 14-T23S-R31E, E	uie requiren Iddo Cnto I	NDM AO 20)212	In	gle Well	s (Delaware)	
1700	10000		, син 2, осси	101 1-1205-1012,1	3 A A A	15 56	्राच्या के जिल्ला जन्म के जिल्ला	11.SE	C.,T.,R.,N	L,OR BLOCK AND SUP	EVEY OR AREA
At top proposed prod	zone i	(SAME)					1 1 H-5/	Ur	ait L		
• • •		• ,			III TAPE	1 1 9	TAMEN 15/	Se	ction 1	4-T23S-R31E	
14.DISTANCE IN MILES AN	D DIRECTI	ON FROM	NEAREST TOWN OF	R POST OFFICE*	72	NU	1 2000 B	12. C	OUNTY (R PARISH	13. STATE
35 miles WNW of Jal	l, New M	exico			13	a RECT	(4002 N	Edd	l y		New Mexico
15.DISTANCE FROM PROPO	SED			16.NO. OF ACRES IN 1	124	OCO EUE	Vr ?	Щ		15 10 00 400 10	<u> </u>
LOCATION TO NEARES					- T	AR	TECL NO			17.NO. OF ACRES AS TO THIS WELL	SIGNED
PROPERTY OR LEASE I			660'	1440	Thor		-51A 6			40	
(Also to nearest drlg, unit lin 18.DISTANCE FROM PROPO	OSED LOCA	ATION*		19.PROPOSED DEPTH	, \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>	<u> </u>			20.ROTARY OR CAB	LE TOOLS*
TO NEAREST WELL, DR	-			8800'	/9	<95 p 8	771/5/			_	
OR APPLIED FOR, ON T			1320'	0000		308	. 6 0			Rotary	
	uci Dr, Ki,	ON, CLL)				RLSBA		- 1		OX. DATE WORK WILI	LSTART*
GL 3488'									first q	uarter, 1999	
							<u> TER BASIN</u>				
23.				PROPOSED CASIN		MENTING	PROGRAM				_
SIZE OF HOLE	GI	RADE, SIZE	OF CASING	WEIGHT PER F	ООТ		SETTING DEPTH			QUANTITY OF	CEMENT
17 1/2"	13 3/8"	' H-40		48#		850'	AAIIIAEO		50	0 sx 35/65 Poz + 20	00 sx Class "C"
11"	8 5/8"	J-55		32#		4350'	WIINE	55	16	00 sx 35/65 Poz + 2	200 sx Class"C
7 7/8"	5 1/2"	J-55		15.5# & 17#		8800'			1s	t Stage 525 sx Silic	a Lite Class"H
	1		!	1		DV Tool	l +/- 5500°			nd Stage 225 sx 35/	
										100 sx Class "H"	
Devon Energy propo	ses to dri	ll to appr	oximately 8800'	to test the Delaware	for commer	cial quanti	ities of oil. If the l	Delawa	re is de	emed non-commer	cial, the
wellbore will be plug	ged and a	abandone	ed as per Federal	regulations. Program	ms to adher	e to onsho	re oil and gas regu	lations	are ou	tlined in the follow	ing exhibits
and attachments.	C TT		4: Di								
Drilling Program, Su					700 1					***	
Exhibits #1 = Blowor Exhibit #2 = Location		_	•							nditions, stipulati	
Exhibits #3 = Road N									nducte	d on the leased lai	nd or
Exhibit #4 = Wells W					Ξ	NM-NM	is described belov	w.			
Exhibits #5 = Produc							0404441 : Section 14-T23	C_D21	F		
Exhibit #6 = Rotary 1			-		regar no	aer ihmon:	. Section 14-123	I CAL-C	20		
Exhibit #7 = Casing 1					Bond Co	verage: N	Nationwide				
H ₂ S Operating Plan						nd #: CO					•
Archaeological Surve	y		·								
IN ABOVE SPACE DE	SCRIBE	PROPO	SED PROGRAM	f: If proposal is to de	epen, give d	ata on pre	sent productive zo	ne and	propos	ed new productive	zone. If
proposal is to drill or de any.	eepen dir	ectionall	y, give pertinent	data on subsurface lo	cations and	measuged	Dit pag partical	depote	Give	powout preventer	program, if
24.						GE	NERAL REC	JUIK	LIVIE	VIS AND	

SPECIAL STIPULATIONS ATTACHED

SIGNED Candace R. Graham	Candace R. Graham	
SIGNED CONDACE IX. Graham	TITLE Engineering Technician	DATE June 15, 1

signed Condace It. Graham	TITLE	Engineering Technician	DATE June 15, 1998
*(This space for Federal or State office use)	· · · · · · · · · · · · · · · · · · ·		
PERMIT NO.		APPROVAL DATI	S
Application approval does not warrant or certify that the applicant holds lega thereon. CONDITIONS OF APPROVAL, IF ANY:			
CONDITIONS OF APPROVAL, IF ANY: APPROVED BY S/RICHAY A WhiTLEY	TITLE _	Acting STATE DIRECT	TOR DATE ////8.0.1
· · · · · · · · · · · · · · · · · · ·	See Instructi	ons On Reverse Side	APPROVED FOR 1 YEAR

DISTRICT I P. O. Box 1980 Hobbs, NM 88241-1980

State of New Mexico Energy, Minerals, and Natural Resources Department

Form C-102 Revised 02-10-94

Instructions on back

Submit to the Appropriate District Office State Lease — 4 copies Fee Lease — 3 copies

DISTRICT II
P. O. Drower DD
Artesia, NM 88211-0719

OIL CONSERVATION DIVISION
P. 0. Box 2088 DISTRICT III 1000 Rio Brazos Rd. Aztec, NM 87410 Santa Fe, New Mexico 87504-2088

AMENDED REPORT

DISTRICT IV P. O. Box 2088

Santa Fe, NM 87507-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT

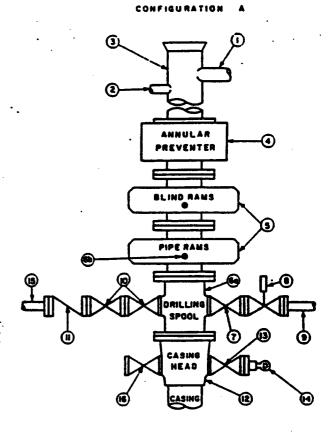
' API Number			2 Pool Code	AND AC		DICATION	ruai		
1 con contraction									
* Property Code							<u>Delaware</u>	• Well Number	
OGRID No. Operator Name					·	9 Elevation			
6	137		DEV	ON ENER	RGY CORPO	IRATION (1	NEVADA)	3488	3'
			10 S		LOCATION				
UL or lot no.	Section 14	Township 23 SOUTH	Range 31 EAST, N.M.P.		Feet from the 1980'	North/South 1	feet from the 660'	East/West line WEST	County EDDY
		"BOTT	OM HOLE LOCA	ATION IF	DIFFERE	NT FROM	SURFACE		
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South	ine Feet from the	East/West line	County
12 Dedicated A	cres 13 Jo	int or Infill	14 Consolidation Code	15 Order	No.	J.,			
	NO ALI	LOWABLE WI NSOLIDATED	ELL BE ASSIGNED OR A NON-STAI	TO THIS	COMPLETION IT HAS BEEN	UNTIL ALL	INTERESTS HA BY THE DIVISI	VE BEEN	
16		1			1		OPERATO	R CERTIFICA	ATION
		!			į		I hereby certi	ify that the info	ormation
					1 ! !		contained here to the best of	ein is true and i my knowledge a	complete nd belief.
					i 1 !		Signature Candace Printed Name	R. Mra	ham
					 		Candace R	. Graham	
		! ! !			1 			ng Technici	ian
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		! !					•	CERTIFICA ertify that th	
	77		·i				location sho	wn on this pl field notes of	at was
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- 660.			!		i !		best of my	e and correct belief.	to the
					! !		Date of Survey	SER M. ROSS	144
/		_ 	·		·		Signature and Professional Su	See of CO	
198	30°	i i !					William Control	12128 T	
			 					di mi ati	
		[[]]	!				Certificate No.	Yum Sand	33
		<u> </u>					ROGER M. RO		
							JOB # 5844	47 / 47 SW	/ JSJ

3,000 psi Working Pressure

3 MWP

STACK REQUIREMENTS

No.	item		Mın. I.D.	Min. Nominal
1	Flowline			
2	Fill up tine			2-
3	Orilling nipple			
4	Annular preventer	·		
5	Two single or one dual hydroperated rams	raulically		
6a	Orilling speel with 2" min. It 3" min choke line outlets	bns enil lliu		
6 b	2" min. kill line and 3" min. outlets in ram. (Alternate to			
7	Valve	Gate Plug	3-1/8*	
8	Gale valve—power operate	d	3-1/8"	
9	Line to choke manifold			3"
10	Valves	Gate C Plug C	2-1/16"	
11	Check valve		2-1/16"	
12	Casing head			
13	Valve	Gate Plug	1-13/16*	
14	Pressure gauge with need	e valve		
15	Kill line to rig mud pump m	anifold		2"



OPTIONAL							
16	Flanged valve		1-13/16*				

CONTRACTOR'S OPTION TO FURNISH:

- All equipment and connections above bradenhead or casinghead. Working pressure of preventers to be 3,000 psi, minimum.
- Automatic accumulator (80 gallon, minimum) capable of closing BOP in 30 seconds or less and, holding them closed against full rated working pressure.
- 3.80P controls, to be located near drillers position.
- 4.Kelly equipped with Kelly cock.
- 5.Inside blowout prevventer or its equivalent on derrick floor at all times with proper threads to fit pipe being used.
- 6.Kelly sever-sub equipped with rubber casing protector at all times.
- 7.Plug type blowout preventer tester.
- 8.Extra set pipe rams to fit drill pipe in use on location at all times.
- 9. Type RX ring gaskets in place of Type R.

MEC TO FURNISH:

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

GENERAL NOTES:

- Deviations from this drawing may be made only with the express permission of MEC's Drilling Manager.
- 2.All connections, valves, fittings, piping, etc., subject to well or pump pressure must be flanged (suitable clamp connections acceptable) and have minimum working pressure equal to rated working pressure of preventers up through chore. Valves must be full opening and suitable for high pressure mud service.
- Controls to be of standard design and each marked, showing opening and closing position.
- 4. Chokes will be positioned so as not to hamper or delay changing of choke beans. Replaceable parts for edjustable choke, other bean sizes, retainers, and choke wrenches to be conveniently located for immediate use.
- S.All valves to be equipped with handwheels or handles ready for immediate use.
- 6. Chake lines must be suitably anchored.

- 7. Handwheels and extensions to be connected and ready for use.
- 8. Valves adjacent to drilling spool to be kept open. Use outside valves except for emergency.
- All seamless steel control piping (3000 psi working pressure) to have flexible joints to avoid stress. Hoses will be permitted.
- 10. Casinghead connections shall not be used except in case of emergency.
- 11.Do not use kill line for routine fill-up operations.