UNITED STATES DEPARTMENT OF THE INTERIOR

ND MANAGEMENT

SUBMIT IN

Form approved.

	BUREAU	ND MANAGEMENT		1	EASE DESIGNATION AND SE	RIAL NO.
AF	PLICATION FOR PER	MIT TO DRILL OR DE	EPEN		F INDIAN, ALLOTTEE OR T	RIBE NAME
la TYPE OF WORK:	DRILL 🖂	DEEPEN		NA NA		
b. TYPE OF WELL:				7.UN	NIT AGREEMENT NAME	
OIL X	GAS WELL Other	SINGLE	MULTIPLE ZONE	9 52	ARM OR LEASE NAME, WELL	NO.
2 NAME OF OPERA	-				ter Collier 5 Federal #7	2771
3 ADDRESS AND TO	DEVON ENERGY CORPO	DRATION (NEVADA)	10137		PI WELL NO.	
3. ADDRESS AND TE		E 1500, OKC, OK 73102 (40	5) 552_4511	30-0	30102.	
4. LOCATION OF WE	LL (Report location clearly and in a				FIELD AND POOL, OR WILDS	CAT
	NL & 1650' FEL, Unit "B"	,	mar Clar		SEC., T., R., M., OR BLOCK	AND SURVEY OR AR
At top proposed prod	. zone (SAME)	lot2	MON TO A		tion 5-T18S-27E	
	ND DIRECTION FROM NEAREST TOWN O		REULIVE	210 12	COUNTY OR PARISH	112 0515
	southeast of Artesia, NM	· ·	000 - 6111-	1	dy County	13. STATE New Mexico
15.DISTANCE FROM PROPO LOCATION TO NEAREST		16.NO. OF ACRES IN LEASE			17.NO. OF ACRE	
PROPERTY OR LEASE L	INE, FT. 990'	162	•		TO THIS WEI	di.
(Also to nearest drlg, unit lin 16.DISTANCE FROM PROPO	SED LOCATION*	19.PROPOSED DEPTH			20.ROTARY OR C	CABLE TOOLS*
TO NEAREST WELL, DR OR APPLIED FOR, ON		2800'			Rotary	
21.ELEVATIONS (Show when					22. APPROX. DATE WORK	WILL START*
GR 3501'					March 1, 1998	
	''', ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' 					
SIZE OF HOLE	GRADE, SIZE OF CASING	PROPOSED CASING AND CE WEIGHT PER FOOT	MENTING PROGR	_	OUALITATION	OF CEMENT
17 1/2"	14"	Conductor	40'		Redimix	OF CEMENT
12 1/4"	8 5/8", J-55	24 ppf	1150'	6 Pare Co.	350 sx Lite + 200	ev Class C
7 7/8"	5 1/2", J-55	15.5 ppf	2800'	MINES	150 sx Lite + 350	
Devon Energy plans to will	ated to surface on all casing string drill to 2800' +/- to test the San A ned per Federal regulations. Pro	ndres Formation for commercial	quantities of oil. If	the San Andre		rcial, the wellbor
					•	
Drilling Program Surface Use and Opera	ting Plan				is, stipulation, and restrictions are restricted above.	
Exhibit #1 - Blowout Pr	revention Equipment/	•				_ ,
Choke Ma Exhibit #2 - Location a		Bond Coverage: Nationwide BLM Bond File No.: CO-1104			Post ID-1 2-27-98	
Exhibit #3 - Planned A					2-21-	18
Exhibit #4 - Wells With			SUBJECT TO		APIX L	
Exhibit #5 - Production Exhibit #6 - Rotary Rig		GENERAL	REQUIREMEN	TS AND	1/1+ + N	* te
•	ign Parameters and Factors		TIPULATIONS			
Exhibit #8 - H ₂ S Opera	ting Plan	ATACHED			٥	us
		The State of	<i>;</i>		1/3	LCS 21/98
IN ABOVE SPACE DE proposal is to drill or de any.	SCRIBE PROPOSED PROGRAM eepen directionally, give pertinent	A: If proposal is to deepen, give of data on subsurface locations and	data on present prod d measured and true	uctive zone and vertical depth	d proposed new product	ive zone. If
24.			÷			
signed_	L. Bullion	E. L. BU TITLE DISTRI	TIROSS, JR. CT ENGINEER	DATE	119/98	·
*(This space for Fede	ral or State office use)					WAR - WAR
PERMIT NO.	W. 19-14-18-1		APPROVAL D	A.TE		
	not warrant or certify that the applican	t holds legal or equitable title to those	rights in the subject lea	ase which would e	entitle the applicant to cond	uct operations
thereon. CONDITIONS OF APP	PROVAL, IF ANY:					
APPROVED BY (ORI	G. SGD.) ARMANDO A. LOSEZ	TITLE ASTA	7 ADM, MI	NERALS	DATE 2-11	-98

0E 01 V EI 1817 859

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

Pool Name

State Lease - 4 Copies Fee Lease - 3 Copies

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

API Number

Joint or Infill

Dedicated Acres

DISTRICT II P O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

Pool Code

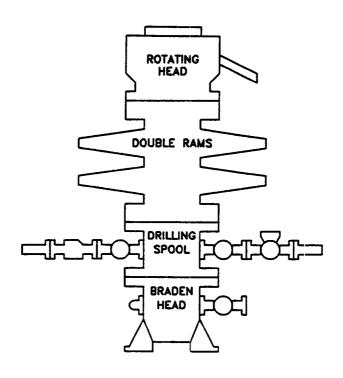
Consolidation Code

					1		Red Lake (Q	-GB-SA)	
Property	Code	Property Name CARTER COLLIER "5" FEDERAL					Well Number 7		
OGRID N	0.	Operator Name DEVON ENERGY CORPORATION					Elevation 3501'		
					Surface Loc	ation			
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 2	5	18 S	27 E		990	NORTH	1650	EAST	EDDY
			Bottom	Hole Loc	cation If Diffe	rent From Sur	face		
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

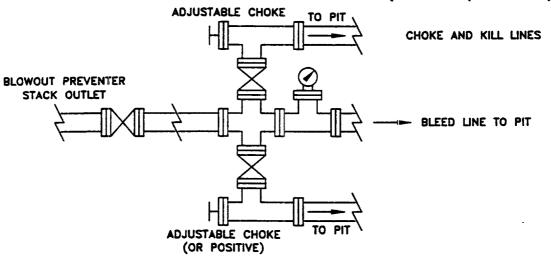
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

Order No.

		· · · · · · · · · · · · · · · · · · ·	
LOT 4	 	3495.8' 3502.8' 1650' 1650' 10T 2 3496.1' 3508.1' LOT 1	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 January 9, 1998 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.
	 		November 03, 1997 Date Surveyer CAR NEXT OF TOTAL STREET OF THE SERVEY OF THE S
	1	<u> </u>	BASIN SURVEYS



CHOKE MANIFOLD REQUIREMENT (2000 psi WP)



WEST RED LAKE

EDOV COUNTY, NEW MEDICO

SCHEMATIC:

BLOWOUT PREVENTOR

(2000 728 MINIMAN WY)

Attachment to Exhibit #1

NOTES REGARDING BLOWOUT PREVENTORS

Carter Collier 5 Federal #7 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.