	DEPARTMENT OF THE INTERIOR MEXICO 832/1 GEOLOGICAL SURVEY									
APPLICAT	ON FOR P	ERMIT	TO DRILL, I	DEEP	EN, OR PLUG	BACK	6. IF INDIAN, ALLOTTER OR TRIBE N			
1a. TYPE OF WORK			DEEPEN		PLUG BA		T. UNIT AGREEMENT NAME			
b. TYPE OF WELL				-		— (				
WELL WY	GAS WELL	OTHER					S. PARM OR LEASE NAME			
	- Royalty Co	mpany					West Corbin Federa 9. WELL NO.			
3. ADDRESS OF OPERA				· ·			12			
21 Desta 1 4. LOCATION OF WELL	Drive, Midl	and, T	exas 7970		tata requirements * )		10. FIELD AND POOL, OR WILDCAT South Corbin (Wolfo 11. SEC. T. E. M. OR BLE.			
At surface					-					
660 FNL At proposed prod.	& 1980 FEL	Sec 18	, T-18-S, R	33-E	Ξ		AND SURVEY OR AREA			
					· · · · · · · · · · · · · · · · · · ·		Sec 18, T-18-S, R-33			
14. DISTANCE IN MIL			jamar, New				12. COUNTY OR PARISH 13. STATE			
15 MILLES 15. DISTANCE FROM F LOCATION TO NEA	BOPOSED*	<u>or nat</u>	Jamar, New		D. OF ACRES IN LEASE		Lea NM			
PROPERTY OR LEA		any) 3	300'	ŀ	960	TOT	HIS WELL 80			
	L, DRILLING, COMP.		<u> </u>	19. PS	19. PROPOSED DEPTH		RT OR CABLE TOOLS			
OR APPLIED FOR, OF 21. ELEVATIONS (Show		GR, etc.)		1	11,450'	<u> </u>	Rotary 22. APPEOX. DATE WORK WILL STA			
_ ,			60' GR				3-1-89			
23.			PROPOSED CASI	NG ANI	CEMENTING PROGR	AM	· · · · · · · · · · · · · · · · · · ·			
SIZE OF ROLE	SIZE OF	CABING	WEIGRT PER P		SETTING DEPTH		QUANTITY OF CEMENT			
					350'	350	350 sx C1. "C" CIRCULATE			
17-1/2"	13-3	·	48#	·						
<u>12-1/4"</u> 7-7/8" Drill 17-1	/2" hole to	/8" /2" 350'.	24# & 28 15.5# & 1 Set 13-3/	7# 8" cs	<u>2900'</u> 11450' sg @ 350', Cmt	<u> 1400 =</u>  2100 = w/350 =	sx Lite "C" <u>ACCULATE</u> sx. TOC @ 2900' sx Cl "C", Circ. Dri			
Drill 17-1 1/4" hole tail in w/ run 5-1/2" Est TOC @ MUD PROGRAM 30,000+). w/VIS 32-3 BOP PROGRAM be install BOP, blind independen	8-5           5-1           200 sx C1           csg to 11,           2900'. Per           M: 0-350' s           10,200-TD           6).           M: 13-5/8''           ed on 8-5/8           ram BOP &           t tester.           The proposed pacepter           to drill or deepen	/8" /2" 350'. Run fl C", Ci 450'. f & st pud mu cut br -2M an " & le one pi	24# & 28 15.5# & 1 Set 13-3/ uid caliper rc. Drl to Cmt w/suff imulate Wol d; 350-290 ine & Drisp nular BOP t ft on for r pe ram BOP.	7# 8" cs TD t icier fcamp 0' bu ac. co be emain Tes	2900' 11450' sg @ 350', Cmt et 8-5/8" csg @ to test Middle nt volume to br p for production rine; 2900-1020 MW 9.0-9.2 (So installed on 2 installed on 2 installed on 2 st BOP's after	<pre>     1400     2100     2100     2000'     &amp; Lower ring abo n. 00' cut olids mu 13-3/8" Stack setting present prod </pre>	sx Lite "C" ACCLATE sx. TOC @ 2900'			
12-1/4" 7-7/8" Drill 17-1 1/4" hole tail in w/ run 5-1/2" Est TOC @ MUD PROGRAM 30,000+). w/VIS 32-3 BOP PROGRAM be install BOP, blind independen	8-5           5-1           /2" hole to           to 2900'.           200 sx C1 "           csg to 11,           2900'. Per           M: 0-350' s           10,200-TD           6).           M: 13-5/8"           ed on 8-5/8           ram BOP &           t tester.           raise PROPOSED PRO           to drill or deepend           t any.	/8" /2" 350'. Run fl C", Ci 450'. f & st pud mu cut br -2M an " & le one pi	24# & 28 15.5# & 1 Set 13-3/ uid caliper rc. Dr1 to Cmt w/suff imulate Wol d; 350-290 ine & Drisp nular BOP t ft on for r pe ram BOP.	7# 8" cs TD t icier fcamp 0' br ac. co be remain Tes	2900' 11450' sg @ 350', Cmt et 8-5/8" csg @ to test Middle at volume to br p for production rine; 2900-1020 MW 9.0-9.2 (So installed on 2 adder of drlg. st BOP's after box subsurface locations a	1400 2100 2100 2900' & Lower ring abo on. 00' cut olids mu 13-3/8" Stack setting	sx Lite "C" <u>SPACELATE</u> sx. TOC @ 2900' sx Cl "C", Circ. Dri . Lead w/1200 sx Lit r Wolfcamp. If comme ove all prospective z brine & sweeps (chlo ust be less than 5% csg. ll"-3M stack t to consist of annular g 8-5/8" csg with an			
Drill 17-1 1/4" hole tail in w/ run 5-1/2" Est TOC @ MUD PROGRAJ 30,000+). w/VIS 32-3 BOP PROGRAJ be install BOP, blind independen IN ABOVE SPACE DESC zone. If proposal is preventer program. 1 24.	8-5           5-1           /2" hole to           to 2900'.           200 sx C1 "           csg to 11,           2900'. Per           M: 0-350' s           10,200-TD           6).           M: 13-5/8"           ed on 8-5/8           ram BOP &           t tester.           raise PROPOSED PRO           to drill or deepend           t any.	/8" /2" 350'. Run fl C", Ci 450'. f & st pud mu cut br -2M an " & le one pi	24# & 28 15.5# & 1 Set 13-3/ uid caliper rc. Dr1 to Cmt w/suff imulate Wol d; 350-290 ine & Drisp nular BOP t ft on for r pe ram BOP.	7# 8" cs TD t icier fcamp 0' br ac. co be remain Tes	2900' 11450' sg @ 350', Cmt et 8-5/8" csg @ to test Middle at volume to br p for production rine; 2900-1020 MW 9.0-9.2 (So installed on 2 adder of drlg. st BOP's after box subsurface locations a	1400 2100 2100 2900' & Lower ring abo on. 00' cut olids mu 13-3/8" Stack setting	sx Lite "C" SPECULATE sx. TOC @ 2900' sx Cl "C", Circ. Dri Lead w/1200 sx Lit r Wolfcamp. If comme ove all prospective z brine & sweeps (chlo ust be less than 5% csg. 11"-3M stack t to consist of annular g 8-5/8" csg with an			
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## NEW MEXICO OIL CONSERVATION COMMISSION L LOCATION AND ACREAGE DEDIC: N PLAT

Form C-162 Supersedes C-1: Effective 14-65

		All distant	ces must be from	the outer boundari	es of the Sectio	<b>n</b>	
by MERI		NC.	Le		CORBIN F	EDERAL	Well No.
Unit Letter	Section	Township		Haurto	County		
Actual L'octage Luce			8-SOUTH	33-EAS	T		LEA
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Ground Level Elev.	Producing Fo		line and Poo		teri from the	EAST	line
3860'	Wolfd	amp			h Corbin		Dedicated Acreage: 80 Acre
1. Outline the	e acreage dedica	ated to the	subject well				
2. If more the interest an	an one lease is d royalty).	dedicated	to the well, or	utline each and	l identify the	ownership L	hereof (both as to workin all owners been consoli
If answer i this form if No ullowab	No If a "no;" list the necessary.)le will be assign	unitization, inswer is "y owners and red to the we	force-pooling. cs;" type of co tract descript 	etc? nsolidation ions which hav erests have be	e actually b	een consolid	all owners been consoli ated. (Use reverse side a munitization, unitization approved by the Commis
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ATTACHMENT TO FARM C. LOI

FIG. 3.A.2 TYPICAL CHOKE MANIFOLD ASSEMBLY FOR 6M RATED WORKING PRESSURE SERVICE – SURFACE INSTALLATION



BLOWOUT PREVENTION EQUIPMENT 10" 900s ALL FLANGED EQUIPMENT 5,000# WORKING PRESSURE - 10,000# TEST

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