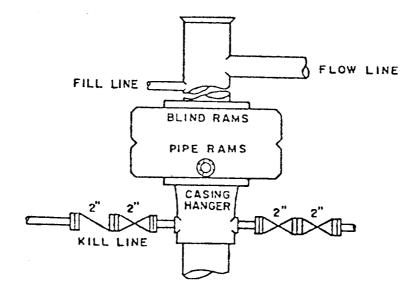
,: <del>-</del>	. *	TITE UIL C	Alta.				
	•	Drawer DI	ONS. COMMISSION		30-015-25442		
Form 3160-3		Artesia	Mr. SUBMIT IN 1		Form approved.		
(November 1983) (formerly 9-331C)	UNIT	TED STATES	RECEIVED BAse	ettens on itde	Budget Bureau No. 1004-0136 Expires August 31, 1985		
	DEPARTMEN'	OF THE INT	ERÌOR		5. LEASE DESIGNATION AND SERIAL NO.		
	BUREAU OF	LAND MANAGEN	MENOCT 1 1 1985		NM-38636		
A DDI ICATION	N FOR PERMIT			ACV.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
1a. TYPE OF WORK	N FOR PERMIT	O DRILL, PEI	O. C. D.	34CK			
	ILL 🖾	DEEPEN 🗌	ARTESIA, PANGE BA	CK 🗆	7. UNIT AGREEMENT NAME		
b. Type of well	AS C		SINGLE XX MULTII				
WELL W		8. FARM OR LEASE NAME					
a. Name of Olanaton	AMOCO FEDERAL 9. WELL NO.						
3. ADDRESS OF OPERATOR	9						
	P.O. BOX	17406, FORT	WORTH, TEXAS 7610	12	10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (R	eport location clearly and				UNDES.BRUSHY DRAW DELAWAR		
At surface	22001 EC	I AND 22101 E	WL OF SECTION 27	, ,	11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. zon		L AND 2310 F		1.1	SEC.27, T.26 S., R.29 E.		
				· 17			
	AND DIRECTION FROM NEAR				12. COUNTY OR PARISH   13. STATE		
15. DISTANCE FROM PROPO			F MALAGA, NEW MEX		EDDY   NEW MEXICO		
LOCATION TO NEAREST PROPERTY OR LEASE I	r _		NO. OF ACRES IN LEASE		OF ACRES ASSIGNED HIS WELL		
(Also to nearest drig 18. DISTANCE FROM PROP	g. unit line, if any)	67'	1318.02 PROPOSED DEPTH		40 RY OR CABLE TOOLS		
TO NEAREST WELL, D OR APPLIED FOR, ON TH	RILLING COMPLETED	320'	5200'		OTARY		
21. ELEVATIONS (Show who			3200	1 100	22. APPROX. DATE WORK WILL START*		
		2881' GL			UPON APPROVAL		
23.	P		AND CEMENTING PROGRA	AM	TO ON THE THORNE		
SIZE OF HOLE		<del></del>	<del></del>				
12-1/4"	8-5/8"	WEIGHT PER FOOT	SETTING DEPTH	CHEE	QUANTITY OF CEMENT		
7-7/8"	5-1/2"				<u>UFFICIENT TO CIRCULATE</u> DO SACKS		
	J , 1/ L		3200	300 -	JACKS		
				I			
			CASING, PAY ZONE	WILL E	BE PERFORATED		
	AND STIMULA	TED AS NECESSA	ARY.				
	SEE	ATTACHED FOR	: SUPPLEMENTAL D	RILLING	G DATA		
			BOP SKETCH				
•			SURFACE USE AN	D OPERA	ATTONS PLAN		
	en Ne				$\mathcal{N}_{\lambda}^{Y}\mathcal{N}_{\lambda}^{Y}$		
					g . 2,		
					Tyle of a		
					O de Dy		
					1, 2,		
		-			1. 10		
					uctive zone and proposed new productive land true vertical depths. Give blowout		
reventer program, if any		·-··					
4.	the 1/2						
SIGNED Art	nur R. Brown	TITLE _	Agent		DATE		
(This space for Feder	al or State office use)	<del></del>					
PERMIT NO.	edy et eliza i tribita e		APPROVAL DATE				
APPROVED BY	Carlo San				DATE 10-10-85		
CONDITIONS OF APPROVA	L. IF ANY:	TITLE	-				
					APPROVAL SUBJECT TO		
					GENERAL DEGINDEMENTS		

GENERAL REQUIREMENTS AND SPECIAL STATULATIONS

## MEXICO OIL CONSERVATION COMMIS' WELL LOCATION AND ACREAGE DEDICATION. LAT

		All distances must be from	Bie enter pomitantes or	the section.	
Operator WORTH PETROLEUM COMPANY			AMOCO	Well No. 9	
Unit Letter	Section	Township	Range	County	
K	27	26 SOUTH	29 EAST	EDDY	
Actual Footage Loc	C	OUTH line and	2310	west	
2300	feet from the	11110 0.10	zol fee	t from the WEST	line Dedicated Acreage:
Ground Level Elev. 2881.0'	Producting Po		ÜNDES. BRUSHY D	RAW DELAWARE	40 Acres
		ated to the subject well			e plat below.
3. If more the	nd royalty). an one lease of o		licated to the well,		all owners been consoli-
Yes	<del></del>	inswer is "yes;" type of c		A	. 1 (11
-	is "no;" list the if necessary.)	owners and tract descrip	uons which have ac	tually been consolide	ated. (Use reverse side of
No allowa	ble will be assign				munitization, unitization, approved by the Commis-
					CERTIFICATION
	ı			tained he	ertify that the information con- rein is true and complete to the y knowledge and belief.
	21 22		i		A-DD
•	28 2 7	N 85°37'W	22 23	Morne	r R. Brown
		i	27 26	Position	I - K. DIUWII
			1	Agent	
	h			Company	5 7 7 5 1 5 1 1 1 5 5 1 5 1 1 1 1 1 1 1
	!				PETROLEUM COMPANY
	>	i		Date SEPTE	MBER 27, 1985
	<b>X</b>		¥ ,0 s	JLI IL	MDER 27, 1303
	2310		200		
	<b>i</b>		So.	1 hemby	certify that the well-location
				shown on	this plat was plotted from field
				1 -	octual surveys made by me or
	li	2300	7	1	supervision, and that the same and correct to the best of my
	28 27		1 / 00		and belief.
	33 34		27 26 /	TO C	
		N 84°24'W	3435/2	ND SUR	
		SCALE:1"= 2,000'	AMO 1517	0/6	ed TEMBER 17,1985
			To the	MEN and or Land	Professional Engineer   Surveyor
				W. WES	NO JOHN W. WEST 676
					Reneld J. Eidson 3233



BOP STACK
3000 PSI WORKING PRESSURE

BOP ARRANGEMENT

#### SUPPLEMENTAL DRILLING DATA .

# WORTH PETROLEUM COMPANY WELL NO.9 AMOCO FEDERAL

1. SURFACE FORMATION: Quaternary.

#### 2. ESTIMATED TOPS OF GEOLOGIC MARKERS:

Rustler Anhydrite 300' Bell Canyon 2900' Cherry Canyon 3700'

#### 3. ANTICIPATED POSSIBLE HYDROCARBON BEARING ZONES:

Cherry Canyon 0il

### 4. PROPOSED CASING AND CEMENTING PROGRAM:

	SETTING D	EPTH				
CASING SIZE	FROM	<u>T0</u>	WEIGHT	GRADE	JOINT	_
8-5/8"	0	400'	24#	K-55	STC	
5-1/2"	0	5200'	14#	K-55	STC	

8-5/8" casing will be cemented with approximately 250 sacks of Class "C" cement. Cement to circulate.

5-1/2" casing will be cemented with approximately 300 sacks of cement.

Equivalent or adequate grades and weights of casing may be substituted at time casing is run, depending on availability.

#### 5. PRESSURE CONTROL EQUIPMENT:

A 3000 psi working pressure, double ram type preventer will be in use while drilling below the surface casing.

A BOP sketch is attached.

