Diawer Artesi	CONS. CC SSICE DD UNITE a, DEPARTMENT GEOLOG	D STATES OF THE I	$\begin{array}{c} \text{AUG } 3 \\ \text{NTERIOR} \end{array}^{(out)}_{\text{TERIOR}} 3 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	IT IN RIPLICAT	Budget Bureau No. 42-R1425
	FOR PERMIT TO	J DRILL, I		LUG DACK	-
1a. TYPE OF WORK DRI	LL 🛛	DEEPEN	PLI	JG BACK 🗌	7. UNIT AGREEMENT NAME
b. TYPE OF WELL OIL CA GA			SINGLE ZONE	MULTIPLE	8. FARM OR LEASE NAME
2. NAME OF OPERATOR RAY WESTALL	/				AMOCO FEDERAL 9. WELL NO.
LOCATION TO NEAREST PROPERTY OR LEASE L (Also to nearest drig 18. DISTANCE FROM PROP TO NEAREST WELL, DI	IND, FT. , unit line, if any) 198 OSED LOCATION [®] UILLING, COMPLETED,	0	160 19. PROPOSED DEPTH	20. RO) TARY OR CABLE TOOLS
21. ELEVATIONS (Show whe	10 Miles AND Difference Eddy N.1 DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED LOCATION TO NEAREST 160 100 PROPERT OR LEASE LINE, FT. 160 40				
23.	PF	OPOSED CASE	NG AND CEMENTIN	PROGRAM	
BIZE OF HOLE	SIZE OF CASING	WEIGHT PER B	OOT SETTING I	ертн	QUANTITY OF CEMENT
124	8 5/8	30#	350		cculate ;
8"	_5 1/2	24#	21400	50	<u>0 Sx</u>

We propose to drill and test the Yates formation. Approximately 350 feet of 8 5/8" casing will be run and cemented to surface. 5 1/2" casing will be set at 2400' and cemented with approximately 500 sx cement. We will then perforate and frac for production.

Sector Carlo Carlos

IN ABOVE BPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, μ_{aby} .

24. BIONED King Westerl(TITLE Operator	DATE 8/21/84		
(This space for Federal or State office use)				
PERMIT NO.	AREA BASHABER	DATE 8-29-84		
APTROVED OF APPROVAL, IF ANY :		- APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS		
		АПАСНЕД		

EW MEXICO OIL CONSERVATION COMM ION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C+128 Effective 1-1-65

		All distances mus	t be from the o	uter boundaries of	the Section.	<u> </u>	
)perator			Lease				Well No.
RAY WE	STALL	-		AMOCO	Con th		3
nit Letter Sec	tion	Township			County	Eddy	
G	21	19 Sc	outh	31 East		Euuy	
ctual Footage Location	-	lowth	10)80 _{fee}	. (East	line
1980 fe	et from the Producing For		Pool	tee	t from the		.cated Acreage;
ound Level Elev.		ates	F 001	Hackber	rv		40 Acres
3493.		ted to the subje	<u>_</u>			arke on the pl	
2. If more than interest and r	one lease is oyalty).	dedicated to the	well, outlir	ne each and ide	ntify the ov	vnership there	of (both as to working
3. If more than a dated by comm	nunitization,	ifferent ownershi initization, force- nswer is "yes," t	pooling. etc	?			owners been consoli-
this form if ne No allowable	cessary.) will be assign	ed to the well uni	il all intere	sts have been	consolidate.	d (by commun	. (Use reverse side o itization, unitization proved by the Commis
	1			8 			RTIFICATION
			<i>,086</i>			tained herein	is true and complete to the owledge and belief.
	- + 			<u> </u>		Position	Westall perator
•			6	1980'		Date	y Westall 21-84
						shown on this Tries of octy under my supply schube and knowledge an	It is the well location plat was plotted from fiel at zurveys made by me a ervision, and that the sam correct to the best of m
	1 						essional Engineer
	 			1 		and/or Land Su	Junday
0 330 660 '90	1320 1650 1	80 2310 2640	2000 11	500 1000	500 0	NM PE&L	5 #5412



Form 9-1123 (Rev. Des. 1957)

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

DISTRICT LAND OFFICE: Santa Fe, New Mexico SERIAL No.: NM-34657

and hereby designates

NAME: Ray Westall Address: P. O. Box 4, Loco Hills, New Mexico 88255

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

> T-19-S, R-31-E, N.M.P.M. Section 21: W/2 NW/4, W/2 NE/4

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

Amoco Production Company

By: (Signature of lesses)

Attorney-in-Fact

Cpril 12, 1984 (Date)

P. O. Box 3092, Houston, Texas 77253 (Addres)





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