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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-1431

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State WM "E"
2. Name of Operator Amerada Petroleum Corporation		9. Well No. 3
3. Address of Operator P. O. Box 668 - Hobbs, New Mexico		10. Field and Pool, or Wildcat Goodwin Abo
4. Location of Well UNIT LETTER E LOCATED 660 FEET FROM THE West LINE 1980 AND North LINE OF SEC. 31 TWP. 18S RGE. 37E NMPM		12. County Lea
19. Proposed Depth 7600'		19A. Formation Abo
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Blanket
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor McVay Drlg. Co.
22. Approx. Date Work will start 6-22-65		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	325'	400	Circulate
12-1/4"	9-5/8"	36#	3000'	1250	1500'
8-3/4"	2-Strings 3-1/2" Reg.	9.2#	7600'	775	4000'

Plan to Dual in Drinkard Zone.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Asst. Dist. Superintendent Date June 16, 1965
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

FORM C-128
Revised 5/1/57

SEE INSTRUCTIONS FOR COMPLETING THIS FORM ON THE REVERSE SIDE

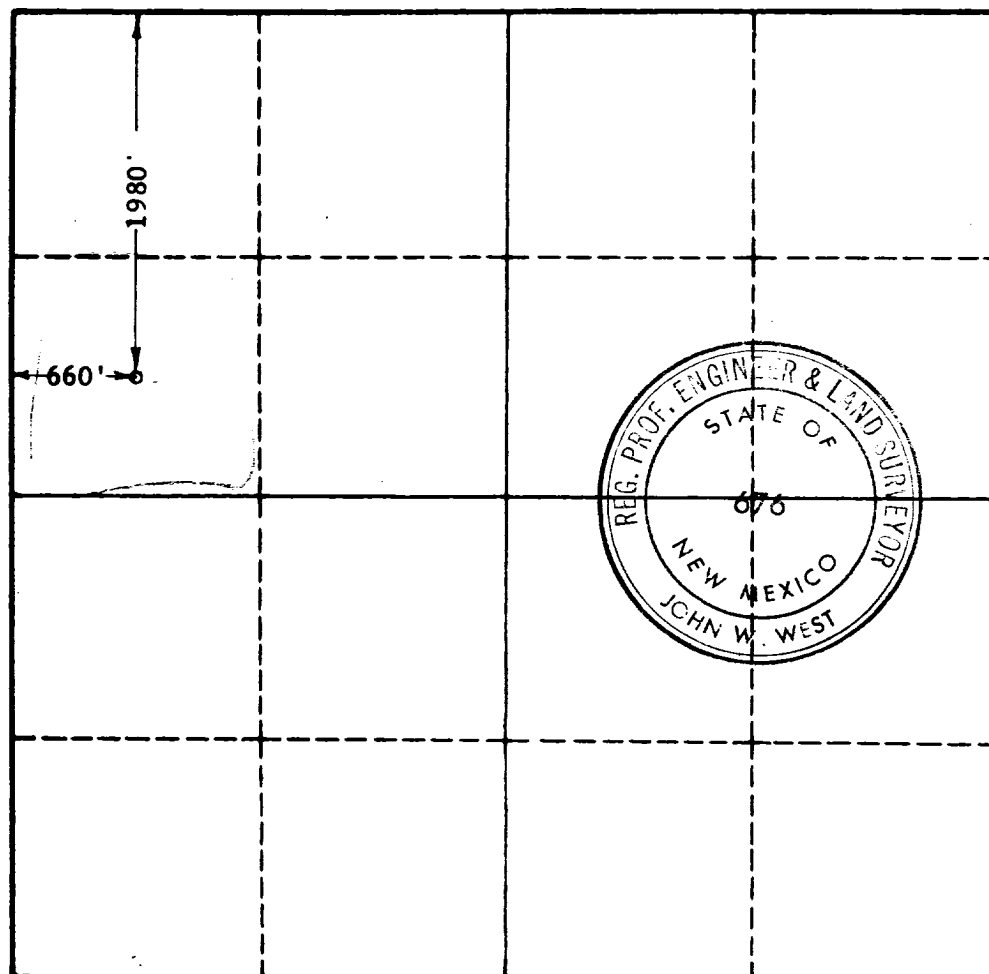
SECTION A

Operator AMERADA PETROLEUM CORP.		Lease STATE WME		Well No. 3
Unit Letter E	Section 31	Township 18 SOUTH	Range 37 EAST	County LEA
Actual Footage Location of Well: 1980 feet from the NORTH line and 660 feet from the WEST line				
Ground Level Elev.	Producing Formation Alto	Pool Goodwin Alto	Dedicated Acreage: 39.67 Acres	

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below? YES ☒ NO ____ ("Owner" means the person who has the right to drill into and to produce from any pool and to appropriate the production either for himself or for himself and another. (65-3-29 (e) NMSA 1935 Comp.)
2. If the answer to question one is "no," have the interests of all the owners been consolidated by communitization agreement or otherwise? YES ____ NO ____ If answer is "yes," Type of Consolidation ____
3. If the answer to question two is "no," list all the owners and their respective interests below:

Owner	Land Description

SECTION B



CERTIFICATION

I hereby certify that the information in SECTION A above is true and complete to the best of my knowledge and belief.

Name
[Signature]
Position
Asst. Dist. Superintendent
Company
Amerada Petroleum Corp.
Date
June 11, 1965

I hereby certify that the well location shown on the plat in SECTION B was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
6-9-65
Registered Professional Engineer and/or Land Surveyor, **JOHN W. WEST**
[Signature]
Certificate No.
N.M. - P.E. & L.S. NO. 676

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

Information.

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FIELD Goodwin STATE 21
 API 30-025-21183
 MAP
 CO-ORD
 Sec 31, T18S, R37E
 1980 FNL, 660 FWL of Sec 7-3-45 NM
 7 mi W/Hobbs RE SPD5-24-68 RE CMP 10-10-81

13 3/8-325-400 sx
 5/8-2948-850 sx
 7/8-2881-4466-350 sx

WELL CLASS: INITUX FIN U		LSE. CODE	
FORMATION	DATUM	FORMATION	DATUM
TD 7602(ABO)		PBD	6864

(ABO) OH 4466-6864 WATER DISPOSAL WELL

OPRSELEV 3749 DF sub-s

Well 7-17-81 OKMO
 7602 MO (ABO)
 Orig. Amerada Petroleum Corp., #3
 Name WY "L", Temp Aban 7-19-65, OTD
 7-19-65
 WATER DISPOSAL WELL
 7602, PBD 6864; Complete
 7-19-65
 7602
 4466-6900 10,000 gals
 4466-6900 WATER DISPOSAL WELL (5-27-68)
 7602 6864 (10-9-81)
 4466-6864 1000 gals
 COMPLETION ISSUED

7-3-45 NM
 IC 30-025-70575-82

COUNTY	LEA	FIELD	Goodwin-Abo	STATE	NM
OPR	AMERADA PETROLEUM CORP.	MAP			
	3 State WM "E"				
	Sec. 31, T-18-S, R-37-E	CO-ORD			
	1980' fr N Line & 660' fr W Line of Sec.				
	Spd 6-21-65	CLASS			
	Cmp 7-19-65	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING	LOG:	Anhy 1522			
		Yates 2795			
13 3/8" 325' 400		Queen 3714			
9 5/8" 2948' 350		Per 3832			
		Crab 4100			
		SA 4458			
LOGS EL GR RA ND SL		Del sd 4953			
		TD 7602'			

TEMPORARILY ABANDONED

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CONT. McVay Drlg. Co.	PROP DEPTH 7600'	TYPE
DATE		

F.R. 6-24-65
PD 7600' - Abo
Contractor - McVay Drlg. Co.
6-28-65 Drlg. 3380' 1m & sd.
7-6-65 Drlg. 5513' 1m & sd.
7-12-65 Drlg. 6851' dolo., sd. & ch.
7-19-65 TD 7602', circulating.
DST (Abo) 7311-75', open 2 hrs,
Rev out 5 BO + 3 B Salt Wtr + 1 B Drlg mud,
Rec 90' salt wtr below sub,
FP 197-495#, 2 hr FSIP 1056#.
DST (Abo) 7377-7450', open 1 hr,
rec 12' Drlg fluid
FP 57-57#, 2 hr FSIP 105#.
SP DST (Drinkard) 6894-7194', open 1 hr,
rec 288' drlg fluid, NS.
FP 48-141#, 2 hr FSIP 2716#.

LEA Goodwin Ahs RE 06-07-1985
AMERADA PET. CORP., #1 State Pet. No. Page 1