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P. O. BOX 2088

SANTA FE, NEW MEXICO 87501 DEC 23 1981

O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease STATE ☒ FEE ☐
5. State Oil & Gas Lease No. LG-0268
7. Unit Agreement Name
8. Farm or Lease Name AMINOIL STATE
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Eddy
19. Proposed Depth 4100'
19A. Formation Cherry Canyon
20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, KI, etc.) K.B. 3094'
21A. Kind & Status Plug. Bond Blanket, Filed
21B. Drilling Contractor Kanai
22. Approx. Date Work will start January 15, 1982

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐
1b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐
2. Name of Operator Callaway Oil & Gas Co. ✓
3. Address of Operator 205 Wilco Building, Midland, Texas 79701
4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>990</u> FEET FROM THE <u>North</u> LINE AND <u>2310</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>34</u> TWP. <u>26-S</u> RGE. <u>28-E</u> NMPM
19. Proposed Depth 4100'
19A. Formation Cherry Canyon
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23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24	400'	Circulate	Surface
7-7/8"	4-1/2"	9.5	4,100'	Circulate	Surface

Proposal is to drill a well to adequately test the Cherry Canyon formation and to test the Bell Canyon formation on the way down. Cement will be circulated to the surface on 4-1/2" casing.

Mud Program: Fresh water to 400'
Brine to 4,100'

B.O.P. - 10" double gate ram type

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 7-2-82
UNLESS DRILLING UNDERWAY

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 Partner Date 12/22/81
(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE JAN 4 1982
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form 12-77
Supersedes 6-128
Effective 1-1-78

All distances must be from the outer boundaries of the Section

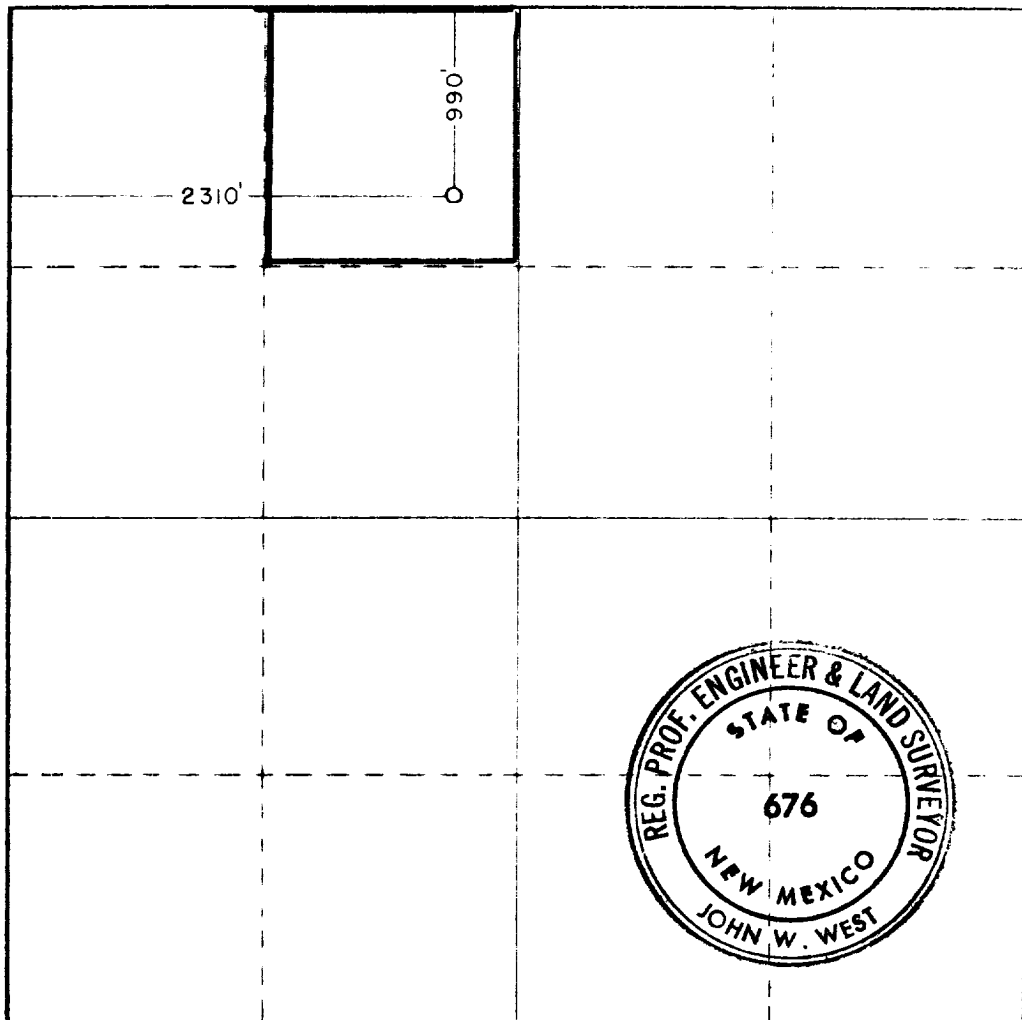
Operator Callaway Oil & Gas Co.			Lease Callaway Aminoil State			Well No. 1		
Tract Letter C	Section 34	Township 26 South		Range 28 East	County Eddy			
Actual Footage Location of Well: 990 feet from the North line and 2310 feet from the West line								
Ground Level Elev. 3082.6'	Producing Formation Cherry Canyon			Pool Wildcat			Depth to Oil 40	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated (if so reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

Patricia Callaway
Partner

Callaway Oil & Gas

December 22, 1981

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 supervision and that the same is true and correct to the best of my knowledge and belief.

Date: Dec. 16, 1981

Registered Professional Engineer and Land Surveyor

John W. West

Certificate No.	JOHN W. WEST	676
	PATRICK A. ROMERO	6863
	Ronald J. Eidson	3239

