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NEW MEXICO OIL CONSERVATION COMMISSION

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DEC 11 1980

O. C. D.

30-015-73584

Form C-101
Revised 1-1-65

3A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
L-6814

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		7. Unit Agreement Name	
2. Name of Operator RAY WESTALL		8. Term or Lease Name AMOCO STATE	
3. Address of Operator BOX 4, LOCO HILLS, NEW MEXICO 88255		9. Well No. #1	
4. Location of Well UNIT LETTER 0 LOCATED 1980 FEET FROM THE East LINE AND 660 FEET FROM THE South LINE OF SEC. 16 TWP. 18S RGE. 29E		10. Field and Pool, or well unit Loco Hills QN/GB/SA	
11. Operations (Show whether DE, RI, etc.) 3628.5		12. County Eddy	
21A. Kind & Amount Plug. Bond Single Well Bond		19. Proposed Depth 3,000	
21B. Drilling Contractor Adamson Drilling		19A. Formation San Andres	
22. Approx. Date Work will start 12-10-80		20. History of C.O.E. Rotary	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	350'	250 SX Circulate	
8"	4 1/2"	10 3/4#	3000'	1000 SX Circulate	

We propose to drill and test the San Andres and intermediate formations. Approximately 350' of surface casing will be set to shut off gravel and caving. 4 1/2" production casing will be run, perforated, and possible sand frac'd for production.

BOP PROGRAM: a 10" 900 Series Shaffer Type F Double BOP will be used in drilling this well.

MUD PROGRAM: Fresh water gel to 950'; water to within 150' of TD and will mud up to run pipe.

APPROVAL VAND
FOR 90 DAYS UNLESS
DRILLING COMMENCED

EXPIRES 3-16-81

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

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

Signed Ray Westall Title Operator Date 12-5-80
(This space for State Use)

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT II DATE DEC 16 1980
CONDITIONS OF APPROVAL, IF ANY:

**N MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-103
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

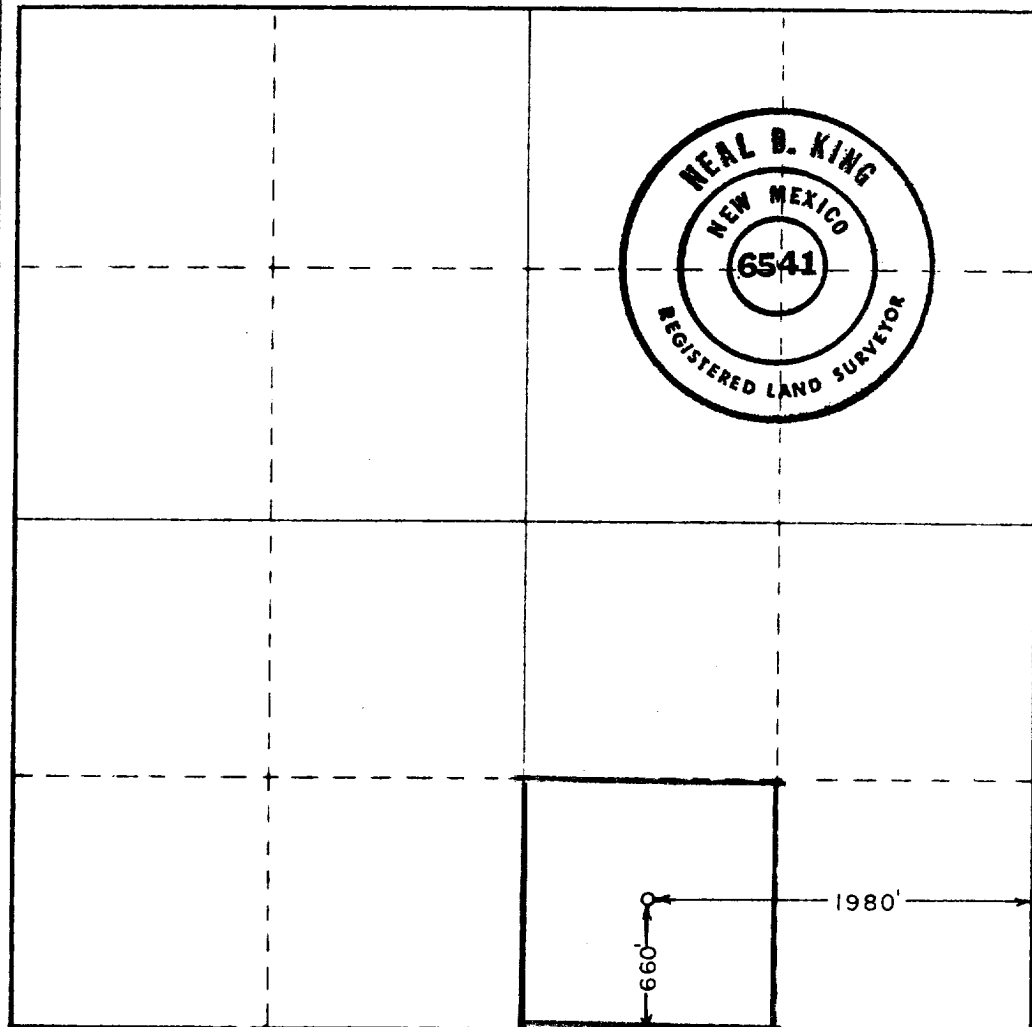
Operator Ray Westall			Lease Amoco State			Well No. #1
Section Letter 0	Section 16	Township 18 South	Range 29 East	County Eddy		
Actual Footage Location of Well: 1980 feet from the East line and 660 feet from the South line						
Ground Level Elev. 3628.5	Producing Formation QN/GB/SA		Pool Loco Hills		Indicated Acreage 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. (Use 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.

Name Ray Westall
 Position Operator
 Company _____

Date 12-5-80

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 Surveyed November 20, 1980
 Registered Professional Engineer and/or Land Surveyor

Neal B. King R.L.S.
 Certificate No. 6541