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NEW MEXICO OPERATIVE COMMISSION

MAR - 7 1974

O. C. C.

ARTESIA OFFICE

30-015-21123

Form O-101
Revised 1-1-65

5A. Indicate Type of Action

STATE ☒

5. State Oil & Gas Lease No.

K-4096

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator Penroc Oil Corporation		8. Farm or Lease Name Avalon-Stage	
3. Address of Operator P. O. Drawer 831, Midland, Texas 79701		9. Well No. 1	
4. Location of Well UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE OF SEC. 23 TWP. 20S RGE. 27E NMPM		10. Field and Pool, or Valued Wildcat	
		12. County Eddy	
		19. Proposed Depth 5,000'	
		19A. Formation Bone Spring	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3312 GR		21A. Kind & Status Plug. Bond Blanket-Active	
		21B. Drilling Contractor	
		22. Approx. Date Work will start April 1, 1974	

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"	32	1000'		Circulate
7 7/8"	4 1/2"	11.6	5000'	300	2500'

Blow out preventer program:

Shaeffer Type E-10 Series 900 hydraulic, 6000# test.
3000# working pressure and compatible 900 Series
choke manifold.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 6-11-74

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 B. J. Dallery Title Vice. Pres.-Exploration Date March 7, 1974

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE OIL AND GAS INSPECTOR DATE MAR 11 1974

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 8 5/8" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 8 7/8" casing

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

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

All distances must be from the outer boundaries of the Section.

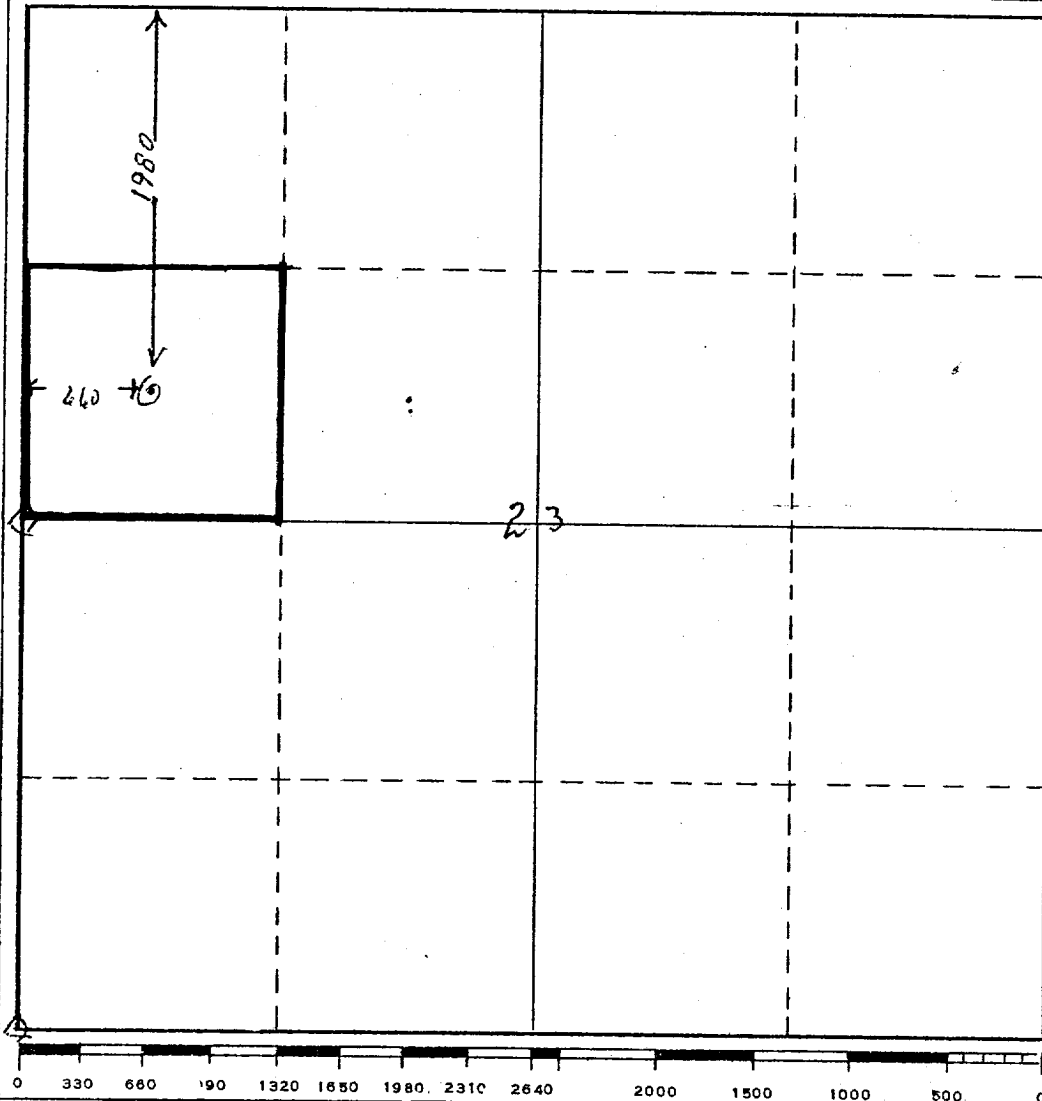
Operator Penroc Oil Corporation			Lease Avalon-State		Well No. 1
Unit Letter E	Section 23	Township 20 S	Range 27 E	County Eddy	
Actual Footage Location of Well: 1980 feet from the North line and 660 feet from the West line					
Ground Level Elev. 3312	Producing Formation Bone Spring		Pool Wildcat		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.

B. J. Talley
Name **S. J. Talley**

Position **V. P. - Exploration**

Company **Penroc Oil Corporation**

Date **March 7, 1974**

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.

Feb. 28, 1974
Date Surveyed

John L. ...
Registered Professional Engineer and/or Land Surveyor

N. M. 220
Certificate No.