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NEW MEXICO OIL CONSERVATION COMMISSION

MAR 24 1972

O.C.C.
ARTESIA, OFFICE

30-C15-20666
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
L-6815

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	

b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Nan-Bet	
2. Name of Operator		9. Well No.	
Hanagan Petroleum Corporation		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 1737, Roswell, New Mexico 88201		Wildcat	
4. Location of Well		12. County	
UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE		Eddy	
AND 660 FEET FROM THE West LINE OF SEC. 19 TWP. 21S RGE. 26E NMPM			
19. Proposed Depth		20. Rotary or C.T.	
10 700'		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date work will start	
3363' GR		4/1/72	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Statewide-Santa Fe		Moran	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	ACKS OF CEMENT	E	TOP
17-1/2	13-3/8	54#	500	200	Ci	
12-1/4 & 11	8-5/8	24#	1000	600	Cir	
7-7/8	4-1/2	11.6#	10700	385		

Propose to run new 8-5/8" csg. to 1900' (approx. 100 to 150' into fm.), cement csg. 2 stages w/DV Tool set between 800 & 900', circ Proper blowout equipment will be used including hydr

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 6-27-72

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 Hugh C. Hanagan Title Vice President Date 3/20/72
(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE MAR 27 1972

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 13 3/8" & 8 5/8" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing