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NEW MEXICO OIL CONSERVATION COMMISSION

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JUL - 6 1978

O. C. C.  
ARTESIA, OFFICE

30-005-60513

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
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7. Unit Agreement Name	
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8. Farm or Lease Name	
Faircloth	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
Wildcat	
12. County	
Chaves	
19. Proposed Depth	19A. Formation
6800'	Montoya
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
4039 g.	Statewide Blanket
21B. Drilling Contractor	22. Approx. Date Work will start
Moranco	7/10/78

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>
OTHER <input type="checkbox"/>	
2. Name of Operator	
Hanagan Petroleum Corporation	
3. Address of Operator	
P.O. Box 1737 - Roswell, N.M. 88201	
4. Location of Well	
UNIT LETTER M	LOCATED 660 FEET FROM THE South LINE
AND 660 FEET FROM THE West	LINE OF SEC. 29 TWP. 7S RGE. 27E NMPM
19. Proposed Depth	
6800'	
19A. Formation	
Montoya	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond
4039 g.	Statewide Blanket
21B. Drilling Contractor	22. Approx. Date Work will start
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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	325	Circ.
11 "	8 5/8"	24#	1400	225	325'
7 7/8"	4 1/2"	11.60	6800	225	5800'

Propose to skid rotary rig, after finishing our No. 1 Borica well, to this location and drill to 6800' into the Montoya. Plan to build roads and location for both wells at the same time. Will use 10" - 900 Series BOP and Hydril. No known occupied dwelling within several miles of the location. ~~Gas not dedicated.~~

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 10-7-78

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 E. Hanagan Title Vice President Date 7/5/78  
(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUL - 7 1978

CONDITIONS OF APPROVAL, IF ANY: