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NEW MEXICO OIL CONSERVATION COMMISSION

NOV 24 1975

C. D. C.
ARTESIA, NEW MEXICO

30-015-21686

Form C-101
Revised 1-4-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name Jerry Nelson Com.	
c. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		9. Well No. 1	
2. Name of Operator Vega Petroleum Corporation		10. Field and Pool, or Wildcat Atoka	
3. Address of Operator P. O. Box 2383, Midland, Texas 79701		11. Field and Pool, or Wildcat Atoka	
4. Location of Well UNIT LETTER C LOCATED 990 FEET FROM THE North LINE AND 1650 FEET FROM THE West LINE OF SEC. 14 TWP. 18-S RGE. 26-E NMPM		12. County Eddy	
19. Proposed Depth 9200'		19A. Formation Morrow Sand	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3313.9 GL	
21A. Kind & Status Plug. Bond State Wide		21B. Drilling Contractor Hondo Drilling Co.	
22. Approx. Date Work will start 11-25-75			

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#	1200'	700	Circulate
12-1/4"	8-5/8"	24#	2000'	400	Circulate
7-7/8"	4-1/2"	11.6#	9200'	750	

It is planned to drill a 9200' Morrow Sand test at the captioned location subject to NMOCC approval of the above described casing program.

Sketch of blowout preventer attached.

DRILLING COMMENCED,

EXPIRES 2-25-76

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 Henry F. Schum Title Executive Vice President Date 11-11-75

(This space for State Use)

APPROVED BY W. A. Gressitt TITLE SUPERVISOR, DISTRICT II DATE NOV 25 1975

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 13 3/8" 48 5/8" casing

Notify N.M.O.C.C. in sufficient time to address cementing the 13 3/8" 48 5/8" casing