

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

RECEIVED

NEW MEXICO OIL CONSERVATION COMMISSION

SEP 6 1977

O.C.C.
ARTESIA, OFFICE

30-015-22287

Form C-101
Revised 1-1-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Blevins "IK" Com
2. Name of Operator Yates Petroleum Corporation		9. Well No. 1
3. Address of Operator 207 South 4th Street - Artesia, NM 88210		10. Field and Pool, or Wildcat Und. Kennedy Farms Morrow
4. Location of Well UNIT LETTER D LOCATED 960 FEET FROM THE North LINE AND 690 FEET FROM THE West LINE OF SEC. 35 TWP. 17S RGE. 26E NMPM		12. County Eddy
11. Proposed Depth Approx 9000'		19A. Formation Morrow
21. Elevations (Show whether DE, RL, etc.) 3303' GR		20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond Blanket		22. Approx. Date Work will start September 8, 1977
11B. Drilling Contractor MORANCO		

23.

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#	Approx 360'	275 sx - Circulate	
12 1/4-11"	8-5/8"	24#	" 1400'	550 sx - Circulate	
7-7/8"	5 1/2" or 4 1/2"	15.5-17# or 10.5-11.6#	" 9000'	300 sx	

We propose to drill and test the Morrow and intermediate formations. Approx. 360 feet of surface pipe will be set to shut off gravel and cavings and intermediate casing will be set 100' below the Artesian Water zone. Both strings will be cemented to the surface.

Mud Program: - FW gel & LCM to 1400', water to 7600', Flosal-Drispack-KCL to TD.

BOP Program: - BOP's on 8-5/8" and tested, pipe rams daily, blind rams on trips.

Gas acreage not dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 12-7-77

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 Christine Amberson Title Geol. Secty Date 9-2-77

(This space for State Use)

APPROVED BY W.A. Gussert TITLE SUPERVISOR, DISTRICT II DATE SEP 7 1977

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

8 5/8" casing

Subject to Case 6020