

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

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

Form C-101
Revised 14-65

APR 29 1980

O. C. D.

ARTESIA, OFFICE

5A. Indicate Type of Lease

STATE ☒ [X]

5. State Oil & Gas Lease No.

LG-6340

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐		8. Firm or Lease Name South Empire State
2. Name of Operator Doyle Hartman		9. Well No. 1
3. Address of Operator P. O. Box 10426, Midland, Texas 79702		10. Field and Pool, or Wildcat Empire Morrow, South ^{and South}
4. Location of Well UNIT LETTER * M LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 24 TWP. 17-S RGE. 28-E NMPM		12. County Eddy
19. Proposed Depth 11,000'		19A. Formation Morrow
20. Rotary or C/L Rotary		
21. Elevation (Show whether D.P., K.L., etc.) 3679 G.L.	21A. Kind & Status Plug. Bond Multi-well Approved	21B. Drilling Contractor Kenai Drilling Co.
22. Approx. Date Work will start July 15, 1980		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	ES. TOP
26	20" Conductor	94	50	65	Surface
17 1/2	13 3/8	48	420	475	Surface
11	8 5/8	24 & 28	2,600	900	Surface
7 7/8	5 1/2	17	11000	1400	Surface

Note: Any gas to be produced from the subject well to be dedicated to El Paso Natural Gas Company or Transwestern Pipeline Company.

* See note concerning non-standard location on reverse side of C-102.

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 SUCROUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Doyle Hart Title Operator Date April 26, 1980

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: