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NEW MEXICO OIL CONSERVATION COMMISSION
OCT 26 1979
O. C. C.
ARTEBIA, OFFICE

30-025-26530

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE ☒ FEE ☐
5. State Oil & Gas Lease No. L-5316
7. Unit Agreement Name
8. Farm or Lease Name Shearn West
9. Well No. 1
10. Field and Pool, or Wildcat So. Shoe Bar (Morrow)
12. County Lea
13. Proposed Depth 13,500'
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DL, RL, etc.) 3,659.7 GL
21A. Kind & Status Plug, Bond Blanket - Approved
21B. Drilling Contractor Rial Drilling Company
22. Approx. Date Work will start December 1, 1979

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER ☐	SINGLE ZONE ☐ MULTIPLE ZONE ☐
2. Name of Operator Sol West III	
3. Address of Operator P. O. Box 10151, El Paso, Texas 79992	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>3</u> TWP. <u>17-S</u> RGF. <u>35-E</u> NADP	
21. Elevations (Show whether DL, RL, etc.) 3,659.7 GL	21A. Kind & Status Plug, Bond Blanket - Approved
	21B. Drilling Contractor Rial Drilling Company
	22. Approx. Date Work will start December 1, 1979

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#	400'	400	Surface
12 1/4"	9 5/8"	36#	4,900'	2,000	Surface
8 3/4"	5 1/2"	17#	13,000'+	1,000	8,500'

Casing testing procedure and description of BOP equipment attached.
No dwelling within one mile of proposed location.
Gas is not dedicated.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSED 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 James H. Stewart Title Consultant Date 10-25-79
(This space for State Use)
APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE OCT 23 1979
CONDITIONS OF APPROVAL, IF ANY: