

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

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OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells) 30-015-26899
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL <input checked="" type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	7. Lease Name or Unit Agreement Name Hagerman 14
b. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Well No. 1- 14
2. Name of Operator Sylvite Corporation	9. Pool name or Wildcat Und. Bone Springs
3. Address of Operator 6966 S. Utica, Tulsa, Oklahoma 74136	
4. Well Location Unit Letter <u>G</u> : <u>1650</u> Feet From The <u>NORTH</u> Line and <u>1650</u> Feet From The <u>EAST</u> Line	

Section <u>14</u> Township <u>23S</u> Range <u>27E</u> NMPM <u>Eddy</u> County	10. Proposed Depth 6100'	11. Formation Bone Springs	12. Rotary or C.T. Rotary
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13. Elevations (Show whether DF, RT, GR, etc.) <u>3112.4</u>	14. Kind & Status Plug. Bond OW Plug Surety	15. Drilling Contractor	16. Approx. Date Work will start
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17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	0-550'	300	Surface
7 7/8"	5 1/2"	15.5#	0-6100'	1800	Surface

Drill through fresh water zones into salt section with fresh spud mud.

Set 8 5/8" casing @ 550'.

Drill through salt section, Delaware and Bone Springs with brine mud.

Log well.

Run 5 1/2" casing to total depth (6100').

Part ID-1
12-27-91
New loc & API

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6/20/91
UNLESS DRILLING UNDERWAY

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.

SIGNATURE D. G. Campbell TITLE President DATE 12-13-91

TYPE OR PRINT NAME D. G. Campbell TELEPHONE NO. (918)494-6031

(This space for State Use)
ORIGINAL SIGNED BY
MIKE WILLIAMS
SUPERVISOR, DISTRICT II

APPROVED BY _____ DATE DEC 20 1991

CONDITIONS OF APPROVAL, IF ANY: