

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

OIL CONSERVATION DIVISION

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

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

API NO. (assigned by OCD on New Wells) 30-025-32248
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. N/A

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 Holly
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"/>		
2. Name of Operator Santa Fe Exploration Company 020311		8. Well No. No. 1
3. Address of Operator P. O. Box 1136, Roswell, New Mexico 88202-1136		9. Pool name or Wildcat 33500 S. Humble City Strawn
4. Well Location Unit Letter L : 1,950 Feet From The South Line and 800' Feet From The West Line Section 24 Township 17-South Range 37-East NMPM Lea County		

10. Proposed Depth 11,800'		11. Formation Strawn	12. Rotary or C.T. Rotary
13. Elevations (Show whether DF, RT, GR, etc.) 3,704.8' GR	14. Kind & Status Plug. Bond Statewide	15. Drilling Contractor Ziadrit	16. Approx. Date Work will start Upon Approval

17. 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"	54.5#	470'	490 sx	Surface
12-1/4"	8-5/8"	32#	4,670'	1,950 sx	Surface
7-7/8"	5-1/2"	15.5/17#	11,800'	1,500 sx	4,670'

REFER TO FOLLOWING PAGES FOR BOP SCHEMATIC AND LAND PLAT.

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 Richard C. Gilliland TITLE Petroleum Engineer DATE 29-Sept-1993
(505)
TYPE OR PRINT NAME Richard C. Gilliland TELEPHONE NO. 623-2733

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY _____ TITLE _____ DATE **OCT 01 1993**

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

RECEIVED

SEP 11 1993

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