

STATE OF NEW MEXICO
OIL AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

NOV 15 '88

O. C. D.

ARTESIA, OFFICE

30-005-62648

Form C-101
Revised 10-1-78

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SANTA FE	☒
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U.S.G.S.	☒
LAND OFFICE	☒
OPERATOR	☒

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work

2. Type of Well

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

3. Name of Operator

SANTA FE EXPLORATION COMPANY

4. Address of Operator

P.O. Box 1136 Roswell, New Mexico 88202-1136

5. Location of Well

UNIT LETTER B LOCATED 1980 FEET FROM THE East LINE

6. 660

FEET FROM THE North LINE OF SEC. 16 TWP. 14S RGE. 29E NMPM

5A. Indicate Type of Lease

STATE ☒

FEC ☐

5. State Oil & Gas Lease No.

LG-8593

7. Unit Agreement Name

8. Farm or Lease Name

Holmstrom

9. Well No.

#2

10. Field and Pool, or Wildcat

Development-Devonian

12. County

Chaves

19. Proposed Depth

10,000'

19A. Formation

Devonian

20. Rotary or C.T.

Rotary

11. Elevations (Show whether DT, RT, etc.)

3727.3' GR

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Moranco

22. Approx. Date Work will start

15 NOV 88

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	300'	325	Circ.
11"	8 5/8"	24 & 32	2500'	730	Circ.
7 7/8"	5 1/2"	15.5 & 17	9800	450	5500'

Queen 1675
San Andres 2250
Tubb 5100
Abo 5800
Wolfcamp 6940
Penn 7800
Strawn 8650
Atoka 9250
Devonian 9500

POST ID-1
NL & API
11-18-88

APPROVAL VALID FOR 180 DAYS

PERMIT EXPIRES 5/15/89

UNLESS DRILLING UNDERWAY

Att: Survey

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 William A. McAlpine Jr. Title President

Date 11 NOV 88

Original Signed By

Mike Williams TITLE

DATE NOV 15 1988

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY: