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P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED BY

OCT 27 1983

O. C. D.

ARTESIA, OFFICE

5A. Indicate Type of Lease
LEASE ☐ PERMIT ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Krauss "GF"

9. Well No.

2

10. Field and Pool, or Wildcat

Atoka/SA

11. County

Eddy

19. Proposed Depth

1800'

19A. Formation

San Andres

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, HI, etc.)

3330' GL

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

undesignated

22. Approx. Date Work will start

ASAP

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 1/2"	10 3/4"	32#	350'	200 sx	circ
9 1/2"	7"	30#	1150' 950'	700 sx	circ
6 1/4"	4 1/2"	10.5#	TD	150 sx	

Propose to drill a San Andres test. Approximately 350' of 10 3/4" casing will be run and cemented to the surface to shut off gravel and caving. 7" casing will be run 100' below the Artesian Zone, cemented to the surface. A tapered oil string will be run, cemented, perforated and sand frac'd for production.

MUD PROGRAM: FW gel/LCM to 1150' (or dry drill), FW to TD.

BOP PROGRAM: BOP's to be installed on 7" casing and tested daily.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-28-84
UNLESS DRILLING UNDERWAY

4. ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUS BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 By Cowan Title Regulatory Agent

Date 10/27/83

(This space for State Use)

APPROVED BY

TITLE

OIL AND GAS INSPECTOR

DATE

OCT 28 1983

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient
time to witness cementing

the 7 casing