

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025-28854

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILL	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐
5. State Oil & Gas Lease No.
LG-3337-1

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work
a. Type of Well
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. Unit Agreement Name
8. Farm or Lease Name
POGO NAPA
9. Well No.
1

10. Name of Operator
CASA PETROLEUM, INC.

11. Address of Operator
105 N. SIXTH STREET, ARTESIA, NEW MEXICO 88210

12. Location of Well
UNIT LETTER L LOCATED 1980 FEET FROM THE SOUTH LINE

13. 330 FEET FROM THE WEST LINE OF SEC. 14 TWP. 16S RGE. 33E NMPM

10. Field and Pool, or Wildcat
HOME WEST

12. County
LEA

1. Elevations (Show whether DF, KI, etc.) 4197.8	21A. Kind & Status Plug. Bond ONE WELL	19. Proposed Depth 5400	19A. Formation SAN ANDRES	20. Rotary or C.T. ROTARY
		21B. Drilling Contractor NOT LET	22. Approx. Date Work will start OCT. 1, 1984	

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	20#	300'	CIRC	
7 7/8	5 1/2	14#	5200'		

WE PROPOSE TO DRILL A 12 1/4" HOLE TO 300' AND SET 8 5/8" CSG AND CEMENT TO SURFACE. INSTALL AND TEST BOP TO 1000# 30 MIN.
DRILL 7 7/8" HOLE TO APPROXIMATELY 5200'
RUN CNL AND DIL. SET 5 1/2" 14# CSG.
COMPLETION TO BE DETERMINED

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 3/1/85
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.

Signed Robert H. Kase Title Secretary Date 3/1/85

(This space for State Use)

ORIGINAL SIGNED BY SECRETARY

APPROVED BY Robert H. Kase TITLE Secretary DATE 3/1/85

CONDITIONS OF APPROVAL, IF ANY:

AUG 30 1984