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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE FCC

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name
Amoco "12"

9. Well No.
1

10. Field and Pool, or Indent
House Dr.

12. County
Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

b. Type of Well
DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER
SINGLE ZONE MULTIPLE ZONE

c. Name of Operator
Fred G. Yates, Inc.

d. Address of Operator
Sunwest Centre, Suite 919, Roswell, NM 88201

e. Location of Well
UNIT LETTER D LOCATED 660 FEET FROM THE North LINE

AND 660 FEET FROM THE West LINE OF SEC. 12 TWP. 20-S RGE. 38-E NMPM

19. Proposed Depth
7600'

19A. Formation
Drinkard

20. Rotary or C.T.
Rotary

21. Elevations, Show whether DE, RT, etc.)
3565.7' G.L.

21A. Kind & Status Plug. Bond
Blanket

21B. Drilling Contractor
Cactus Drilling Co.

22. Approx. Date Work will start
1/15/85

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/4"	13 3/8"	48#	300'	Circulate	Surface
11"	8 5/8"	24-32#	3500'	400	Into 13 3/8"
7 7/8"	4 1/2"	10.50& 11.6#	7500'	200+	500' above intended top perforation

Plan to drill to 7600', log & run production casing or P & A.

See Amended casing program
Permit Expires 6 Months From Approval
Cactus 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 Jerry Sexton Title Engineer Date 12-27-84
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE _____ DATE JAN - 8 1985

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN - 9 1985

O.C.D.
HOBBS OFFICE