

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

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

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.
N.A.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
 DRILL DEEPEN PLUG BACK
 b. Type of Well
 OIL WELL GAS WELL OTHER Salt Water Disposal SINGLE ZONE MULTIPLE ZONE

7. Unit Agreement Name
-

8. Farm or Lease Name
Shell-State

2. Name of Operator
Sage Oil Company

9. Well No.
1-SWD

3. Address of Operator
425 Hamilton Building, Wichita Falls, Texas 76301

10. Field and Pool, or Wildcat
N.A.

4. Location of Well
 UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE
 AND 1980 FEET FROM THE West LINE OF SEC. 32 TWP. 14-S RGE. 34-E NMPM

12. County
Lea



19. Proposed Depth 5000'	19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, KI, etc.) 4135' GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor N.A.
		22. Approx. Date Work will start 1-2-83

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	11 3/4"	31.2	400'	400 Sx	Circ.
11"	8 5/8"	24# & 32#	4475'	300 Sx	1200'-Est.

Well is currently P & A. Propose to clean out to a depth of 5900', acidize, run packer on 2 7/8" plastic coated tubing and set at ± 4400'.

Convert to Salt Water Disposal.

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 J.W. Mulloy Title _____ Agent _____ Date 1-10-83

(This space for State Use)
 ORIGINAL SIGNED BY
 APPROVED BY JERRY SEXTON TITLE _____ DATE JAN 12 1983
 CONDITIONS OF APPROVAL, IF ANY: DISTRICT 1 SUPR.