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U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEDERAL ☒

5. State Oil & Gas Lease No.

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 ☐
SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. Unit Agreement Name

8. Farm or Lease Name

Allmand

9. Well No.

1

10. Field and Pool, or Wildcat
Wildcat

2. Name of Operator
The Desana Corporation
3. Address of Operator
600 Bldg. of the Southwest, Midland, Texas 79701

4. Location of Well
UNIT LETTER X/H LOCATED 660 FEET FROM THE North LINE
AND 660 FEET FROM THE East LINE OF SEC. 3 TWP. 4N RGE. 31E NMPM

12. County

Curry

19. Proposed Depth 7300	19A. Formation Pennsylvanian	20. Rotary or C.T. Rotary
21. Elevations, (Show whether DF, KI, etc.) 4641.7 GL	21A. Kind & Status Plug. Bond 50,000 Statewide	21B. Drilling Contractor Young Drilling Co.
		22. Approx. Date Work will start August 25, 1984

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13-3/8"	48	350	300	Surface
11"	8-5/8"	24	2000	600	Surface
7-7/8"	4-1/2"	10.5	7300	900	1500

Surface String: This string will be cemented w/300 sx Class "C" cement containing 2% CaCl. The volume is designed to circulate cement to surface. Cement volume is over 100% excess.

Intermediate String: This string will be cemented w/400 sx Light cement containing 5# Gilsonite & 1/4# Flocele/sx, tailing in w/200 sx Class "C" neat cement. The volume of cement incorporates over 150% excess and is designed to circulate cement to surface.

Production String: This string will be cemented w/600 sx of Light and 300 sx of 50-50 Incor Poz cement containing 12% salt & 1/2% CFR-2. This volume is designed to bring cement back to 1500' and incorporates over 25% excess.

Gas is not dedicated. BOP program is attached.

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 Tom R. Galt Title Agent Date August 10, 1984

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE DATE AUG 15 1984

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 2/15/85
UNLESS DRILLING UNDERWAY

RECEIVED

AUG 13 1984

O.C.D.
HODGES OFFICE