

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-21093

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 ☐

2. NAME OF OPERATOR

The Desana Corporation

3. ADDRESS OF OPERATOR

610 Vaughn Building, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*

At surface 1980' FS & 1980' FE Lines, Sec. 30, T-23S, R-23-E,

At proposed prod. zone Eddy Co., New Mexico.

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

17 Miles NW White City, N. M.

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

1980'

16. NO. OF ACRES IN LEASE

320

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

Initial Well

19. PROPOSED DEPTH

10,500

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

4347 - Gr.

22. APPROX. DATE WORK WILL START*

Upon Approval

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	12 3/4"	36.6#	225	275 SX to be circ.
11"	8 5/8"	24	2500	1000 Cu. Ft. to be Circ.
7 7/8"	4 1/2"	10.5 or 11.6	10,500	275 SX.

NOTE: Mud program, blowout preventer sketch and location plats are attached.
The blowout preventer equipment will be yellow jacketed and will be tested weekly.

RECEIVED

JAN 31 1974

RECEIVED

O. C. C.
ARTESIA, OFFICE

JAN 28 1974
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

[Signature]

TITLE Administrative Supervisor

DATE 1-22-74

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

JAN

APPROVED BY

[Signature]

TITLE

ENGINEER

DATE

DECLARED WATER BASIN

CEMENT BEHIND

12 3/4" x 8"

CASING MUST BE CIRCULATED

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.

*See Instructions On Reverse Side

WITNESS CONCERNING THE
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