

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
NM OIL & GAS COMMISSION
in duplicate (reverse side)
Artesia, NM 88210

Form approved.
Budget Bureau No. 42-R1425.

30-015-24079

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

CELESTE C. GRYNBERG

3. ADDRESS OF OPERATOR

1050 17th Street, Suite 1950, Denver, RECEIVED

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

At surface

1980' FNL and 1980' FWL

At proposed prod. zone

FEB 1 1982

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

11 1/2 MILES NW ARTESIA

O. C. D.
ARTESIA, OFFICE

15. DISTANCE FROM PROPOSED*

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

660'

16. NO. OF ACRES IN LEASE

1600.00

17. NO. OF ACRES ASSIGNED TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*

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

N/A

19. PROPOSED DEPTH

7200

20. ROTARY OR CABLE TOOLS

Rotary

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

22. APPROX. DATE WORK WILL START*

1/30/82

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
24"	20"	Culvert	40'	Cement to surface
16"	13-3/8"	48#	250' 250' cc	Good returns to surface CIRCULATE
12-1/4"	8-5/8"	28#	1000'	Good returns to surface CIRCULATE
7-7/8"	4-1/2"	10.5#	7200'	500' above top of pay

1. Rig up. Drill 24" hole, set 20" culvert.
2. Drill 16" hole to ~~250'~~ 250' cc, set surface casing of 13-3/8".
3. Drill 12-1/4" hole to 1000', set intermediate casing of 8-5/8".
4. Log B.O.P. check in daily reports and drill 7-7/8" hole to \pm 7200'.
5. Run test if warranted and run 4-1/2" casing if productive.
6. Run logs, as needed, and perforate and stimulate as needed.

RECEIVED
JAN 27 1982

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

Gas is not dedicated.

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 Nancy Stolzenberg TITLE Land Manager DATE 1/26/82

(This space for Federal or State office use)

PERMIT NO.

APPROVED

APPROVAL DATE

(Orig. Sgd.) ROGER A. CHAPMAN

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

DATE

JAN 29 1982
FOR
JAMES A. GILLHAM
DISTRICT SUPERVISOR

*See Instructions On Reverse Side

Posted ID-1
API + NL Book
2-5-82