

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PERMIT TO DRILL
UNITED STATES GEOLOGICAL SURVEY
WASHINGTON, D.C. 20508

Form Approved
Budget Project No. 42 R1424
GEOLOGICAL SURVEY AND MINERAL RESOURCES

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals.)

OIL WELL ☐ GAS WELL ☒ OTHER ☐

2. NAME OF OPERATOR

Odessa Natural Corporation

3. ADDRESS OF OPERATOR

P.O. Box 3908

Odessa, Texas 79760

Att: John Strojek

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

See also space 17 below.)
At surface

1,700'FNL, 790'FWL

14. PERMIT NO.

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

7,183'GL, 7194'DF, 7,195'KB

Jicarilla Joint
Venture

6. INDIAN, ALGONQUIAN OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla Joint

Venture "PC"

9. WELL NO.

107

10. FIELD AND POOL, OR WILDCAT
Ballard Pictured
Cliffs

11. SEC., T., E., M., OR BLK. AND
SURVEY OR AREA

Sec. 3-T23N-R3W

N.M.P.M.

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

16.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐

FRACTURE TREAT ☐

SHOOT OR ACIDIZE ☐

REPAIR WELL ☐

(Other) ☐

PULL OR ALTER CASING ☐

MULTIPLE COMPLETE ☐

ABANDON* ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☒

FRACTURE TREATMENT ☐

SHOOTING OR ACIDIZING ☐

(Other) ☐

REPAIRING WELL ☐

ALTERING CASING ☐

ABANDONMENT* ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

7-31-78 Spud Well

7-31-78 T.D. 135'

Ran 3 jts., 8 5/8", 24.0 lb., K-55 casing (121.40)
Set at 133.40' with 125 sacks Class "B" cement
with 3% Calcium Chloride and 1/4 lb. Flocele per
sack. Cement circulated. Pressure test with
500 psig. Test OK.



For: Odessa Natural Corporation

18. I hereby certify that the foregoing is true and correct

SIGNER

Ewell N. Walsh, P.E.

TITLE

President, Walsh
Engineering & Prod.
Corp.

DATE Aug. 9, 1978

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side

AUG 16 1978