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OIL & GAS  
DIVISION  
NEW MEXICO  
OFFICE

DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
NM OIL & GAS COMMISSION  
Artesia, NM 88210

SUNDRY NOTICES AND REPORTS ON WELLS

This form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT" for such proposals.

2. REPORT DESIGNATION AND SERIAL NO.  
NM-22634  
3. IF INDIAN, ALLOTTEE OR TRIBE NAME  
4. UNIT AGREEMENT NAME  
5. FARM OR LEASE NAME  
Mobil "22" Federal  
6. WELL NO.  
#5  
7. FIELD AND POOL, OR WILDCAT  
Brushy Draw  
8. SEC., T., R., 40' OR BLK. AND  
SURVEY OR ALG.  
Sec. 22, T-26S, R-29E  
9. COUNTY OR PARISH  
Eddy  
10. STATE  
NM

1. ADDRESS OF OPERATOR  
Challenger Energy, Inc.  
P.O. Box 1262, Artesia, New Mexico 88210  
2. LOCATION OF WELL (Replot location clearly and in accordance with any state & federal rules.  
See also page 11 Feb 83.)  
At surface  
990' FSL & 2310' FWL, Section 22

(Unit N)  
(SE1/4SW1)

11. ELEVATION (FEW whether top of hole, etc.)  
2891.9

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

NOTICE OF INTENTION TO:

1. WATER SHUT-OFF  
2. FILL OR ALTER CASING  
3. MULTIPLE COMPLETION  
4. RANDOM  
5. CHANGE PLANT

SUBSEQUENT REPORT OF:

6. WATER SHUT-OFF  
7. FILL OR ALTER CASING  
8. MULTIPLE COMPLETION  
9. RANDOM  
10. CHANGE PLANT  
11. REPAIRING WELL  
12. ABANDONING CASING  
13. ABANDONMENT  
14. cement & casing

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

15. If well is direct, fully drilled, give subsurface location and measure and true vertical depth for all markers and zones completed in this well.

7/30/85 Well was spudded 5:45 pm on 7/30/85  
Set casing at 376' with 8 5/8", 24# ST & C  
Cemented with 275 sks Class "C", 2% CaCl, 1/4# Flocele  
Plug down 7:00 am on 7/31/85  
Circulated 85 sks to pit  
Pressure tested 600# for 30 minutes - Held  
WOC 18 hours  
8/11/85 Well was drilled to a total depth of 6167' on 8/11/85  
Ran 6167' of 5 1/2", 15.5# casing  
Cemented with 375 sks Halliburton Lite and 450 sks 50/50 poz "C", 6# salt  
and 1/4# flocele  
Plug down 11:45 pm on 8/11/85  
Pressure tested 1200# for 30 minutes- Held  
WOC 18 hours  
8/12/85 Ran Gamma Ray - surface  
Ran Compensated Neutron/Compensated Density and Dual Laterolog/Micro Laterolog  
6169-2880'

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

SIGNED *Vicki J. Juel*

PRODUCTION CLERK

DATE 8/23/85

(This space for Federal or State office use)

APPROVED BY  
DATE

DATE AUG 26 1985

*McQ*  
AUG 26 1985

"See Instructions on Reverse Side"

CARLSBAD, NEW MEXICO

I hereby certify that the foregoing is true and correct, and willful to make to any department or agency with jurisdiction over the production of oil or gas, or the production of reports or records, or any matter within its jurisdiction.