

C-SF

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

- OIL & GAS
U.S. GEOLOGICAL SURVEY
BOSWELL, NEW MEXICO

5. LEASE
NM-29615
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME
Bitter Lake Fed Com
9. WELL NO.
1
10. FIELD OR WILDCAT NAME
Undesignated AB0
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec 5, T9S, R25E
12. COUNTY OR PARISH
Chaves
13. STATE
New Mexico
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3555' GR

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

Drilled 12 1/4" hole to 1806' making 800 BPH brackish water until losing circulation. Ran 45 jts 8 5/8", 24#, K-55 casing set at 1806'. Cemented with 700 sx Thixalite + 1/4# Flocele + 4% CaCl and tailed in with 300 sx "C" + 2% CaCl. PD at 4:00 p.m. 3-12-82. Cement did not circulate. Ran temp survey--TOC at 850'. Set one plug with 300 sx Thixset + 4% CaCl to circulate cement. Tested BOPs and casing to 600 psi-ok. Reduced hole to 7 7/8" and drilled ahead on 3-13-82. WOC total of 19 hours.

XC: MMS (6) , TLS, CEN RCDS, ACCTG, MEC, REM , PARTNERS, ROSWELL , FILE
Subsurface Safety Valve: Manu. and Type _____ Set @ _____

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

SIGNED R. P. Marks TITLE REGULATORY COORDINATOR

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE

Set @

ACCEPTED FOR RECORD

DATE 3-15-82

DATE APR 27 1982

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

RECEIVED

APR 30 1982

C.C.B.
HOLLY SPRING