

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil well <input checked="" type="checkbox"/> gas well <input type="checkbox"/> other
2. NAME OF OPERATOR Shell Oil Company
3. ADDRESS OF OPERATOR P.O. Box 1509, Midland, Texas 79702
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 660' FEL and 1980' FSL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>
CHANGE ZONES	<input type="checkbox"/>
ABANDON*	<input checked="" type="checkbox"/>

(other)

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☐
☐
☐
☐

RECEIVED

JUL 31 1979

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

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

5. LE NM 0276225
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME Brown Federal
9. WELL NO. 3
10. FIELD OR WILDCAT NAME Cato (San Andres)
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 22, T-8-S, R-30-E
12. COUNTY OR PARISH Chaves
13. STATE New Mexico
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD) 4169' DF

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.)*

1. Pull prod. equipment.
2. Spot 30 sx cmt @ TD (est 290' of fill for 30 sx cmt).
3. Fill the hole w/salt gel mud consisting of 10# brine w/25# of gel/bbl.
4. Cut 5 1/2" csg from as deep as possible.
5. Spot 200 sx cmt @ stub before pulling out csg (est 240' of fill for 200 sx cmt in 14" hole).
6. Spot 100 sx cmt above top of salt @1150' (est 300' of fill for 100 sx cmt in 9" hole).
7. Spot 50 sx cmt from 504' upward. Top of cmt must be 50' up inside 9 5/8" csg (est 70' of fill inside 9 5/8" csg).
8. Spot cmt in 9 5/8" @ surf from btm of cellar down 20'.
9. Mark location w/4" OD steel pipe @least 4' above GL w/"Brown Federal No. 3, Sec. 22-8S-30E" welded on pipe.

10. Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED G.W. Tullos TITLE Senior Prod. Eng. DATE 6-7-79

APPROVED BY George H. Stewart (This space for Federal or State office use) TITLE ACTING DISTRICT ENGINEER DATE AUG 22 1979

CONDITIONS OF APPROVAL, IF ANY: