

U.S. GEOLOGICAL SURVEY
P. O. BOX 198
HOBBS, NEW MEXICO 88240

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 ☐ gas well ☐ other ☐

2. NAME OF OPERATOR
Brazos Petroleum Company

3. ADDRESS OF OPERATOR
P. O. Box 1782, Midland, Tx 79702

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 1980' FSL & 1650' FEL
AT TOP PROD. INTERVAL: Same
AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

5. LEASE
LC 063623

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Kringel Federal

9. WELL NO.
4

10. FIELD OR WILDCAT NAME
Sawyer (San Andres)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 31, 9-S, 38-E

12. COUNTY OR PARISH
Lea

13. STATE
N.M.

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3935.5 GR

REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:

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

(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.)*
- 12-29-82 MI & RU Well Units, Inc. compl. unit, unseated pump, POH, Laid rods & pump down, POH w/2 3/8" tbg, LD PN, SN & MA, WIH w/166 jts 2 3/8" tbg O.E. to 4956.18'. SD due to snowstorm.
- 12-30-82 Ran 4998' 2 3/8" O.E. tbg, circ hole w/125 bbls gelled 9.5 ppg SW mud, POH & LD tbg until O.E. tbg @ 4990', mixed, pumped & spotted 8 sx Class 'C' cmt from 4990'-4870', POH & LD tbg until O.E. tbg @ 2300', mixed & spotted 8 Class 'C' cmt from 2300'-2182', pulled 20 stands tbg out of hole, WIH w/7 stands tbg, pressure tstd cmt plug to 450 psi, USGS rep. O.K'd pressure 1 WIH to tag cmt plug @ 2200', did not tag up, POH until O.E. tbg @ 2300', mixed & spotted 16 sx Class 'C' cmt plug from 2300'-2064', POH w/all but stand tbg, closed well in, WOC.
- 12-31-82 WIH w/2 3/8" tbg to 4300', did not tag cmt plug @ 2200', loaded hole w/9 ppg gelled SW mud, pressured to 600 psi, lost 100 psi/min for 4 mins,

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

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

SIGNED Frances Seltzer TITLE Prod. Secretary DATE 12-31-82

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 21 1983

*See Instructions on Reverse Side

OIL & GAS
MINERALS MGMT. SERVICE
ROSWELL, NEW MEXICO