

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 gas ☐ well other ☐
2. NAME OF OPERATOR
J. M. Welch ✓
3. ADDRESS OF OPERATOR
Box 496, Artesia, N. M. 88210
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) 1650/E 350/N
AT SURFACE: B 28, 18S, 31E
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH:
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

- TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☐
ABANDON* ☐
(other) ☐

SUBSEQUENT REPORT OF:

- ☐
☐
☐
☒
☐
☐
☐
☐
☐

RECEIVED

SEP 11 1980

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

5. LEASE
NY 12212
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME **RECEIVED**
Gulf B
8. FARM OR LEASE NAME
Gulf **SEP 30 1980**
9. WELL NO.
1 **O. C. D.**
10. FIELD OR WILDCAT NAME
Shugart **ARTESIA, OFFICE**
Y-SR-Q-G
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
28 18S 31E
12. COUNTY OR PARISH Eddy 13. STATE N.M.
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)

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.)*

9/5/80-found well making water; pulled tubing & rods, ran spinner survey; found hole is casing at 2249'

9/6/80-ran collar locator & perforating gun. Hole was 5½' below collar. Perforated with 4 shots 1½' above hole & ran 3 7/8" swedge to assure pipe was not collapsed.

9/7/80-Ran 2" tubing & covered production perforations with frac sand up to 3500' Ran 2½' tubing with Halliburton packer to 2000'. Squeezed casing with 550 sacks cement.

9/8/80-Had trucks haul formation water to pollution control on Hobbs highway

9/9/80-Drilled out cement to 2300'. Tested well. There was no flow back. Pressured up to 500 lbs on casing and pressure held

9/10/80-Drilled out of cement at 2500'. Circulated sand out

9/11/80-put well back on production

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

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

SIGNED J. M. Welch TITLE Operator DATE 9/11/80

(This space for Federal or State office use)

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

ACCEPTED FOR RECORD

SEP 26 1980

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO