

458

Form 1160-5
(July 1989)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVED
OFFICE FOR LAND
OF COURTESY RETURNED
(Include instructions on
reverse side)

MTI Roswell District
Ratified Form No.

1989-3160-4

1. LEASE DESIGNATION AND SERIAL NO.
C-029395-B

2. FARM OR LEASE NAME
Turner "B"

3. WELL NO.
85

4. FIELD AND POOL, OR WILDCAT
Grayburg Jackson

5. SEC., T., R., W., OR BLM. AND
SURVEY OR AREA
29-17S-31E

6. COUNTY OR PARISH
Eddy

7. STATE
NM

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 "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR
Socorro Petroleum Company

3. ADDRESS OF OPERATOR
P. O. Box 38, Loco Hills, NM 88255

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface
1305' FNL & 1335' FEL

5. PERMIT NO.
3740' GR

6. ELEVATION (Show whether of, at, or, etc.)
3740' GR

NOV 9 '90

O. C. D.
ARTESIA OFFICE

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

NOTICE OF INTENTION TO:

1. STOP WATER RISE OFF ☐
2. FRACTURE TREATMENT ☐
3. ABANDON OR ACQUIRE ☐
4. REPAIR WELL ☐
(Other) ☐

5. PILL OR ALTER FILLING ☐
6. STOP OR RESUME ☐
7. ABANDON ☐
8. CHANGE PLANT ☐

SUBSEQUENT REPORT OF:

9. WATER RISE OFF ☐
10. FRACTURE TREATMENT ☐
11. ABANDON OR ACQUIRE ☐
(Other) ☐

12. REPAIRING WELL ☐
13. ALTERING CASING ☐
14. ABANDONMENT ☐

15. DURING 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 washers and zones pertinent to this work.)

10/24/90 Ran cement bond log. perf. 3416', 3414', 3413', 3393', 3392', 3391', 3389', 3376', 3374', 3372', 3370', 3268', 3266', 3245', 3240', 3187', 3182', 3181', 3180', 2995', 2993', 2991', 2989'. Total of 23 holes.

10/26/90 Squeeze perfs 2989'-2995' w/100 sx. Class "C" cmt. containing 10# Microbond/sk., 4# salt/sk., and 0.3% Halad 322. Squeeze to 4200#. WOC. To stop water flow.

10/27/90 Test squeeze to 2850#. Drill out cement.

10/29/90 Acidize perfs 3370'-3416' w/2000 gals. 15% NeFe acid.
Acidize perfs 3268'-3240' w/1500 gals. 15% NeFe acid.
Acidize perfs 3186'-3180' w/1000 gals. 15% NeFe acid.
Swabbed well down.

10/30/90 Frac w/80,000 gals. gelled water carrying 130,000# 20/40 sand & 40,000 12/20 sand. Max press. 2980#, min. press. 2570#, AIR 36.5 BPM, ISIP 2300#.

I hereby certify that the foregoing is true and correct

SIGNED [Signature] TITLE Consultant DATE 11/1/90

(This space for Federal or State office use)

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations or to any matter within the jurisdiction of the United States.