

Form 3160-5  
(June 1990)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

**SUBMIT IN TRIPLICATE**

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

5. Lease Designation and Serial No.

LC-029426-B

6. If Indian, Allottee or Tribe Name

NA

7. If Unit or CA, Agreement Designation

NA

8. Well Name and No.

H.E. WEST "B" #28

9. API Well No.

30-015-10162

10. Field and Pool, or Exploratory Area

GRAYBURG JACKSON POOL

11. County or Parish, State

EDDY, NEW MEXICO

1. Type of Well  
☐ Oil Well ☐ Gas Well ☒ Other WIW

2. Name of Operator

SOCORRO PETROLEUM COMPANY

3. Address and Telephone No.

P.O. BOX 37, LOCO HILLS, NEW MEXICO 88255 (505) 677-3223

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

660' FNL & 660' FEL, SEC 9, T17S, R31E

**12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

**TYPE OF SUBMISSION**

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

**TYPE OF ACTION**

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☒ Other Clean out, Log & Acidize  
☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form)

13. 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.)

- 04/93 MIRU well service unit to clean out and acidize injection well. POH 2-3/8" fiberglass tbq. PU 2-3/8" steel work string. RIH and release 5-1/2" pkr. POH & sent pkr to be repaired.
- 05/93 Open well and RIH with hydrostatic bailer. POH. Could not clean out the well. RIH w/2-3/8" tbq and bit. Drillout fill using rig tongs. Circulate well clean to 3820'
- 06/93 Open well and flow to tank. RU and ran the following logs: TDT, DSON, CNL, LDT, NGT and CYBERSCAN.
- 08/93 Open well and PU 5-1/2" model "R" pkr and 2-3/8" steel work string. Set pkr @ 3247'. RU B.J. Services, acidize perfs 3270'-3823' with 5000 gal 15% NEFE acid. Max press 3405#, avg press 3000#, min press 2190#, ISIP 2400#. Blow well down to tank. Swab to recover load.
- 09/93 Open well. Finish swabbing. Release Model "R" pkr. POH. PU 5-1/2" injection pkr and RIH. Unable to set pkr. POH and found trash in pkr. RIH set pkr @ 3237'. Lay down 2-3/8" work string. Start in hole with 2-3/8" Star Fiberglass tbq.
- 10/93 Open well and finish RIH with 2-3/8" Star Fiberglass tbq. Circulate 1/2 drum packer fluid, mixed with 55 bbls 2% KCL water. Set seal assembly into pkr. Pressure csq to 300 PSI. Ran 15 min chart for OCD. Held ok.
- 26/93 Found leak. RU release from pkr and POH with 2-3/8" Star Fiberglass tbq. RIH w/2-3/8" steel work string. Unseat pkr and POH. RIH with 2-3/8" steel tbq, repaired pkr, and repaired on-off tool. Set pkr @ 3234' and hook up to injection system. Pkr held ok. POH w/2-3/8" steel tbq work string.
- 27/93 Open well. RIH in hole with 2-3/8" Star Fiberglass tbq. RU pump truck, pump packer fluid down back side. Lower tbq. Set seal assembly into pkr. Pressure back side to 300 PSI. Held ok. Nipple up injection lines. Pressure well up. No leaks. Obtained chart for OCD. Put well back on injection of 162 BOPD 12000.

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

Signed David R. Glass

Title PRODUCTION MANAGER

Date 12-7-93

(This space for Federal or State office use)

Approved by \_\_\_\_\_  
Conditions of approval, if any:

Title ACCEPTED  
(ORIG. SGD.) DAVID R. GLASS

Date \_\_\_\_\_

16 1993

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 as to any matter within its jurisdiction.

\*See instruction on Reverse Side of MEXICO