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Form 3160-5
(June 1990)

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

JAN 25 1993

O. C. D.

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

RECEIVED

JAN 21 1993

DIST. 6 N.M.
Carlsbad, New Mexico

5. Lease Designation and Serial No.

LC 029426-A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other	
2. Name of Operator SOCORRO PETROLEUM CO.	8. Well Name and No. H.E. WEST "A" NO. 22
3. Address and Telephone No. P.O. BOX 37, LOCO HILLS, NM 88255 (505) 677-3223	9. API Well No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1345' FSL & 35' FEL, Sec 4-T17S-R31E (Unit I) NESE	10. Field and Pool, or Exploratory Area Grayburg - Jackson Pool 11. County or Parish, State Eddy co., NM

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

TYPE OF SUBMISSION	TYPE OF ACTION	
☒ Notice of Intent	☐ Abandonment ☐ Recompletion ☐ Plugging Back ☐ Casing Repair ☒ Altering Casing ☐ Other _____	☒ Change of Plans ☐ New Construction ☐ Non-Routine Fracturing ☐ Water Shut-Off ☐ Conversion to Injection ☐ Dispose Water
☐ Subsequent Report		
☐ Final Abandonment Notice		(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.)*

WE PLAN TO CUT A CORE IN THIS WELL. THEREFORE, WE PROPOSE THIS CHANGE IN OUR
PIPE PROGRAM.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8" J-55	54.5#	560'	500± Sx Class C (Circ)
12-1/4"	8-5/8" J-55	24.0#	1720'	850± Sx Class C (Circ)
7-7/8"	5-1/2" J-55	17.0#	4900'	1000± Sx Class C (Circ)

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

Signed _____   Title Production Manager   Date 1-20-93

(This space for Federal or State office use)

Approved by _____   Title _____   Date 1-21-93
Conditions of approval, if any:

PETROLEUM ENGINEER

*See Instruction on Reverse Side