

CLSF

Form 3160-S
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

DEC 10 1993

Artesian Well Permit
Budget Bureau No. 1004-0135
Expires: March 31, 1993

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

1. Type of Well
 Oil Well Gas Well Other **DRILLING WELL**

2. Name of Operator **SPENCE ENERGY COMPANY** / Ph. 214-739-0027

3. Address and Telephone No. **4849 Greenville Ave., Ste. 381
Dallas, Texas 75206**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
**1650' FSL, 2305' FWL, Sec. 23-19S-30E (Unit K)
(NESW)**

5. Lease Designation and Serial No.
NM-4350

6. If Indian, Allottee or Tribe Name
NA

7. If Unit or CA, Agreement Designation
NA

8. Well Name and No.
Unocal Federal 23 No. 1

9. API Well No.

10. Field and Pool, or Exploratory Area
North Hackberry - Yates Seven Rivers

11. County or Parish, State
Eddy County, N.M.

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

| TYPE OF SUBMISSION | TYPE OF ACTION |
|--|---|
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Abandonment |
| <input type="checkbox"/> Subsequent Report | <input type="checkbox"/> Recompletion |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Plugging Back |
| | <input type="checkbox"/> Casing Repair |
| | <input checked="" type="checkbox"/> Altering Casing |
| | <input type="checkbox"/> Other _____ |
| | <input type="checkbox"/> Change of Plans |
| | <input type="checkbox"/> New Construction |
| | <input type="checkbox"/> Non-Routine Fracturing |
| | <input checked="" type="checkbox"/> Water Shut-Off |
| | <input type="checkbox"/> Conversion to Injection |
| | <input type="checkbox"/> 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.)*

Sundry Report dated 11-03-93 is revised as follows to correct typographical error in perforated interval:

Drill out cement from 1730' to T.D. of 1962'; fill hole from 1800' to 1962' with sand to protect lower perforations. Run 4" flush joint 11.4# liner from surface to 1800'.

Cement back to surface; drill out shoe and circulate sand and put perforated interval 1810'-24' and 1868'-1880' on production.

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

Signed *Jerry W. Long* Title Permit Agent Date 11/29/93
(This space for Federal or State office use)

Approved by (ORIG. SGD.) DAVID R. GLASS Title Petroleum Engineer Date DEC 10 1993
 Conditions of approval, if any:

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.