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Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
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

RECEIVED

DEC 30 1993

1. Type of Well
☐ Oil Well ☐ Gas Well ☒ Other **DRILLING**

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)
**2260' FSL, 2305' FWL, Sec. 23-1/2 S-30E, NMPM (Unit K)
(NENESW)**

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. 2

9. API Well No.

10. Field and Pool, or Exploratory Area
**N. 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 type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" 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 type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other WELL HISTORY
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input 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.)*

10-09-93 Spud 17-1/2" hole - Drilled to 518'
Ran 523', 13-3/8", H-40 48#, ST&C casing, set at 518'
Cemented w/500 sx Prem.+2% CaCl - Circulated 85 sx.
WOC 24 Hrs. - Tested to 600# for 30 min. - Held OK

10-11-93 Ran 1609', new J-55, 24#, 8-5/8" casing - Set at 1603'
Cemented w/550 sx HLP + 200 sx Prem. + 2% CaCl - Circ.
201 sx to pit.
Plug down at 2:45 AM - WOC 24 Hrs. - Tested 1000# for 30 min.
Held OK.

10-13-93 Drilled to 1964' - Ran Density-GRN log, surface to TD.
Set 1937', 17# K-55, 5-1/5" casing to 1943'. Cemented w/2000 sx
Prem. + 3% Halid + 2% CaCl. WOC 24 Hrs. Calc. TOC at 658'
Test at 1000# for 30 min. - Held OK.

10-15-93 Waiting on completion rig to perforate and treat.

23 1993

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

Signed Jerry W. Long
(This space for Federal or State office use)

Title Permit Agent

Date 10/20/93

Approved by _____
Conditions of approval, if any:

Title _____

Date _____