

(SUBMIT IN TRIPLICATE)

Indian Agency _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Minerals Allotted _____

Allottee **J-219-Sol. 2143**Lease No. **Shadley Pch**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF Production X
NOTICE OF INTENTION TO CHANGE PLANS _____	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING _____
NOTICE OF INTENTION TO TEST WATER SHUT-OFF _____	SUBSEQUENT REPORT OF ALTERING CASING _____
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING OR REPAIR _____
NOTICE OF INTENTION TO SHOOT OR ACIDIZE _____	SUBSEQUENT REPORT OF ABANDONMENT _____
NOTICE OF INTENTION TO PULL OR ALTER CASING _____	SUPPLEMENTARY WELL HISTORY _____
NOTICE OF INTENTION TO ABANDON WELL _____	Report of Sand Perforating X
	Report of Sand Fracing X

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

September 13, 1956

Shadley Pch
Well No. **6** is located **1770** ft. from **SM** line and **1400** ft. from **E** line of sec. **12**
SW/4 Section 12 **SM** **SW** **N.T.P.M.**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
South Maroon (P.C.) **San Juan** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mud logging jobs, cementing points, and all other important proposed work)

Run 3-1/2" OD casing (45 joints, 2126') - Set at 2116' with 150 lbs. reg. cement

Perforated 3-1/2" casing from 2112' to 2090' with 4 (9/16) Schlumberger bullets per foot total of 272 shots.

Sand fraced through perforations from 2112' to 2090' with 40,000 gal. of sand and 20,000 gal. of water. Flashed with 3000 gal. of water. Total gal. of water used 40,000. Breakdown pressure 2500 psi. Max. treating pressure 1600 psi. Min. treating pressure 1000 psi. Injection rate 60.5 BPM. Treating time 16 min.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Shadley Oil Company**Address **Box 446****Farmington, New Mexico**By **J. J. J.**Title **District Engineer**

