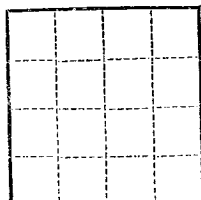


Form 9-331a  
(Feb. 1951)



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. S.F. 079602  
Unit L. L. McConnell

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<u>Production I</u>
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 RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING 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	<u>Shut Perforation</u>	<u>I</u>
	<u>Sand Fracing</u>	<u>I</u>

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

L. L. McConnell

September 13, 1956

Well No. 4 is located 1115 ft. from N line and 900 ft. from W line of Sec

SW/4 Section 11  
(1/4 Sec. and Sec. No.)

25N  
(Twp.)

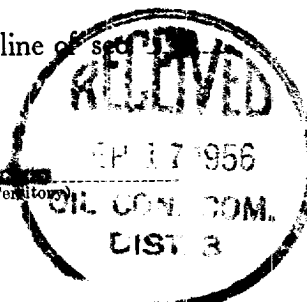
3E  
(Range)

E.S.P.M.  
(Meridian)

Undesignated  
(Field)

Eliz Arriba  
(County or Subdivision)

New Mexico  
(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 mudding jobs, cementing points, and all other important proposed work)

Run 5-1/2" casing (119 lbs. 3027') - Set at 3025' with 150 lbs. reg. cement.

Perforated 5-1/2" casing from 3718' to 3789' with 4 (9/16) Schlumberger bullets per foot for total of 234 shots.

Sand-frased through perforations from 3718' to 3789' with 40,000% of sand and 39000 gals. of water. Flashed with 5,500 gals. of water. Total gals. of water used 47,500. Breakdown pressure 2400%. Max. treating pressure 1400%. Min. treating pressure 1300%. Injection rate 69.1 BPM. Treating time 17 min.

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

Company Shelly Oil Company

Address Box 426

Farmington, New Mexico

By (Signed) P. E. Tope

Title District Foreman