



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079139-A
Unit SW-15

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
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		

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

March 11, 1963

Federal Unit

Well No. 3-35 is located 790 ft. from S line and 790 ft. from W line of sec. 35

SW/4, Sec. 35
(1/4 Sec. and Sec. No.)

25 N
(Twp.)

6 W
(Range)

NMPM
(Meridian)

Basin
(Field)

Rio Arriba
(County or Subdivision)

New Mexico
(State or Territory)



The elevation of the derrick floor above sea level is 6614 ft.

Drilled 7-7/8" hole to 6963'. 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)

Ran 214 joints 4-1/2", CP&I, J-55 casing (581.26' 11.6#, 1141.32' 10.5#, and 5225.27' of 9.5#) and set at 6957' KB, float at 6924, stage collar at 2533, centralizers at 6924, 6862, and 6797, scratchers at 6955 to 6865, and 6833-6755. Cemented first stage with 200 sax 50-50 pozmix with 4% gel followed by 50 sax latex cement. Displaced plug to 6924 with 98 bbls water. Opened stage collar and cemented second stage with 50 sax of 50-50 pozmix with 6% gel. Displaced post stage collar with 41.5 bbls water. Closed stage collar and tested to 2000 psi. Completed job 2 PM, 9-21-62.

On 10-11-62 drilled out float collar and soft cement to 6940. Attempted to pressure test with Dowell. Cement job broke down at 2300 psi and took 1 bbl per minute. Cleaned out cement to shoe.

San FGAC bond log, showing no bond from shoe to 6904 and poor bond from 6854 to 6770. Perforated (four holes) at 6909. Set retainer at 6950. Circulated

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

Company Kay Kimbell

Address P. O. Box 1097

Farmington, N. M.

Original Signed
J. Gregory Merrion

By _____

Title Ex-Operator

cement from shoe through perforations at 6909. Squeezed 2 bbls cement to formation. Tested squeeze to 3000 psi for 30 minutes. Held OK.

Perforated 4 holes at 6818 and 4 holes at 6779. Set retainer at 6797 and could not circulate or break down formation at 3500 psi. Did not squeeze again.