

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYIndian Agency Dist. Land Office
Jicarilla Apache
Allottee Contract No. 12
Lease No. Tract No. 20

SUNDRY NOTICES AND REPORTS ON WELLS

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

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

March 18, 1955

Jicarilla
Well No. 4 is located 90 ft. from S line and 1650 ft. from W line of sec. 21
34 Sec. 21 24N 5W NMPM
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wilcox Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6738 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)

Drill to casing point with Rotary Rig

Set 100' 9 5/8" 32# casing with 100 sx regular

Drill to 2350' and set 5 1/2" casing with 100 sx

Drill plug with cable tools and complete

using the Sandoil frac method



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

Company Jay J. Harris
Address 801 Ridgcrest Drive SE
Albuquerque, New MexicoBy Jay J. Harris
Title Geologist

COMPANY Jay Harris

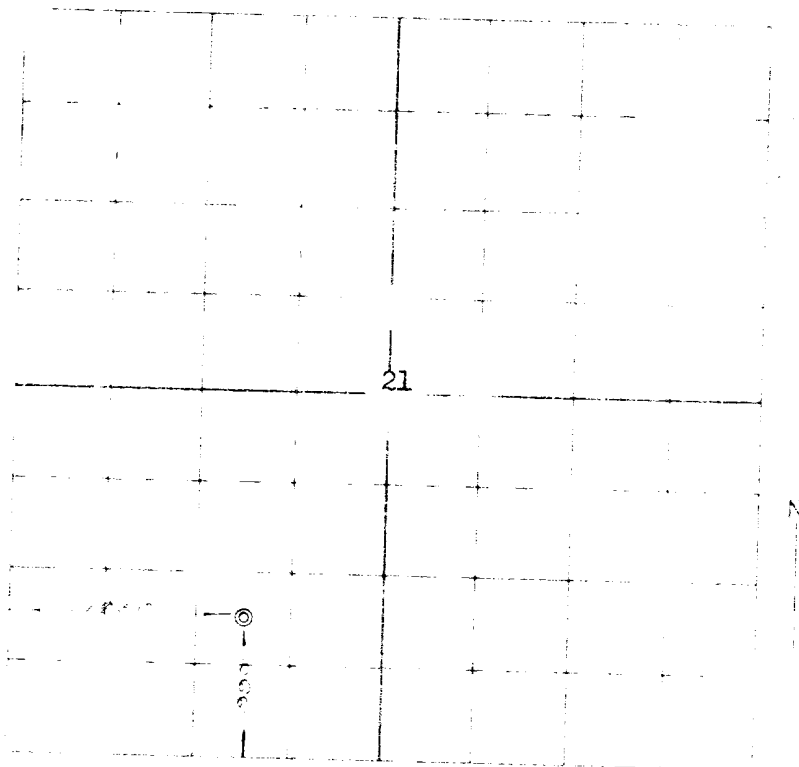
Well Name & No. _____

Loc. 2990' from the South line and 1650' from the West line.

Being in SE 1/4

Sec. 21, T. 24 N., R. 5 W., N.M.P.M., Rio Arriba County, New Mexico.

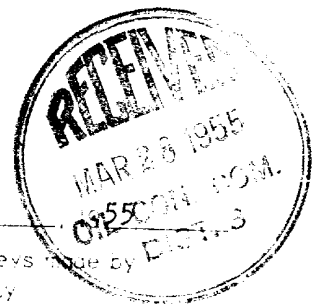
Ground Elevation 6733, ungraded.



Scale of 1 inch = 40 rods

Surveyed March 9

This is to certify that the above plat was prepared from field notes or actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.



Ernest V. Echolaw

Ernest V. Echolaw
Registered Land Surveyor
N. M. Reg. #1545

