

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau 42-R358.3
Approval expires 12-31-55.

Land Office Jicarilla Apache
Tribe of Indians
Lease No. Contract No. 105
Unit SE 1/4 Sec. 14, T26N,
R4W N.M.P.M., Rio
Arriba County, New
Mexico.

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	☒	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 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 28, 1955

Well No. 3A Jicarilla is located 1550 ft. from S line and 1650 ft. from E line of sec. 14
NW 1/4 SE 1/4 Sec. 14 T26N R4W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat P.C. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

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

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)

Objective sand will be the Pictured Cliffs Formation anticipated at approximately 3975'.

Proposed casing program: 200' 9-5/8" J-55 cemented to surface.

3975' 5-1/2" J-55 cemented with 150 sacks.

Rotary tools will be employed from surface to top of Pictured Cliff Formation.

Cable tools will be employed from top of Pictured Cliff to T.D.

The well will be shot or sand fraced in an effort to stimulate production.

Estimated T.D. 4050'.

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

Company Southern Union Gas Company

Address Burt Bldg.

Dallas, Texas

By Paul J. Delate

Title Petroleum Engineer

COMPANY Southern Union Gas Company

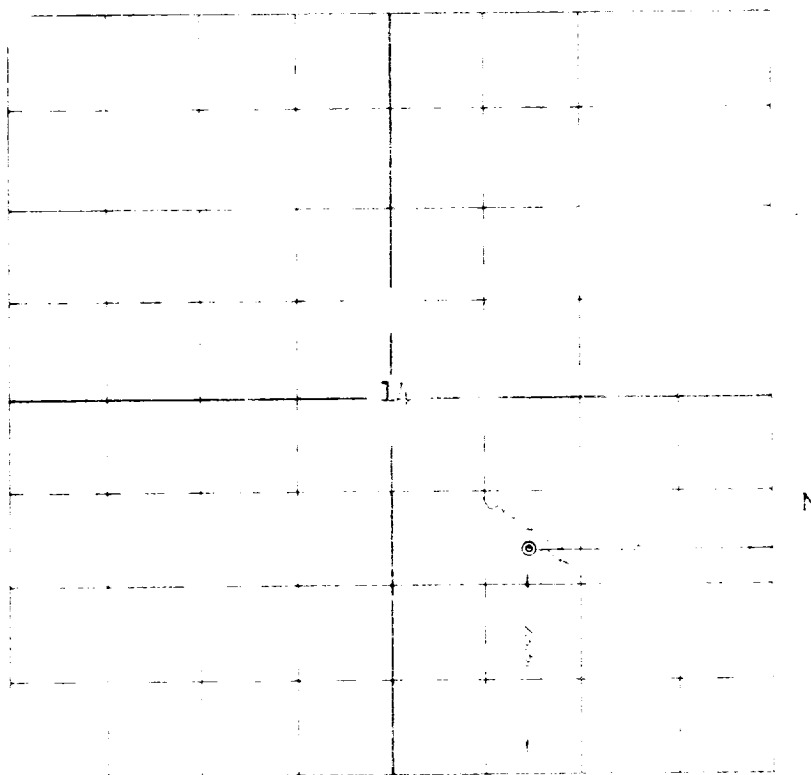
Well Name & No. Ticarra 3-A Lease No. _____

Location 155' from the Sec. line and 1550' from the East line.

Being in Block 21

Sec. 14 T26 N., R. 4 W., N.M. M., Rio Arriba County, New Mexico.

Ground Elevation _____



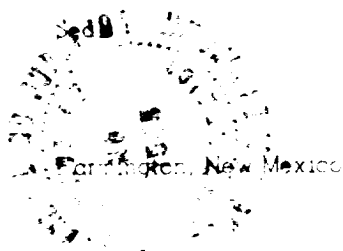
NEW MEXICO

Surveyed March 21 1955

This is to certify that the above plat was prepared from field notes of a trial survey 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



STATE OF NEW MEXICO
LAND SURVEYOR
DIST. 3