

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 21-09979
Unit Refinery

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 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)

Well No. 12-0 is located 1900 ft. from N line and 660 ft. from E line of sec. 22
SW Section 22 SW 13N T-1N, R-2E
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
San Juan (County or Subdivision)

The elevation of the derrick floor above sea level is 6040 ft. (Ground Elevation)

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)

Propose to:

Set 300 feet of 8 1/8" surface casing and cement to surface. Drill with rotary to approximate total depth of 5750 feet or through Gallup formation. Set 4 1/2" production casing at total depth and cement with 250 m. Set two-stage cement collar approximately 100 feet below Pictured Cliffs formation and cement with 100 m.

Perforate Gallup formation with four shots per foot. Sand-oil free with approximately 30,000 gals. oil. Run 2 1/8" tubing.

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

Company Antec Oil and Gas Company

Address Drawer 570

Farmington, New Mexico

ORIGINAL SIGNED BY JOE C. SALMON
By _____

Joe C. Salmon
Title District Superintendent

NEW MEXICO OIL CONSERVATION COMMISSION Well Location and Acreage Dedication Plat

SECTION A.

Date February 9, 1961

Operator Artes Oil and Gas Company Lease Robinson
Well No. 12-6 Unit Letter L Section 22 Township 28N Range 13W NMPM
Located 1980 Feet From South Line, 660 Feet From West Line
County San Juan G. L. Elevation 6040 Dedicated Acreage 80 Acres
Name of Producing Formation Gallup Pool Cha. Cha

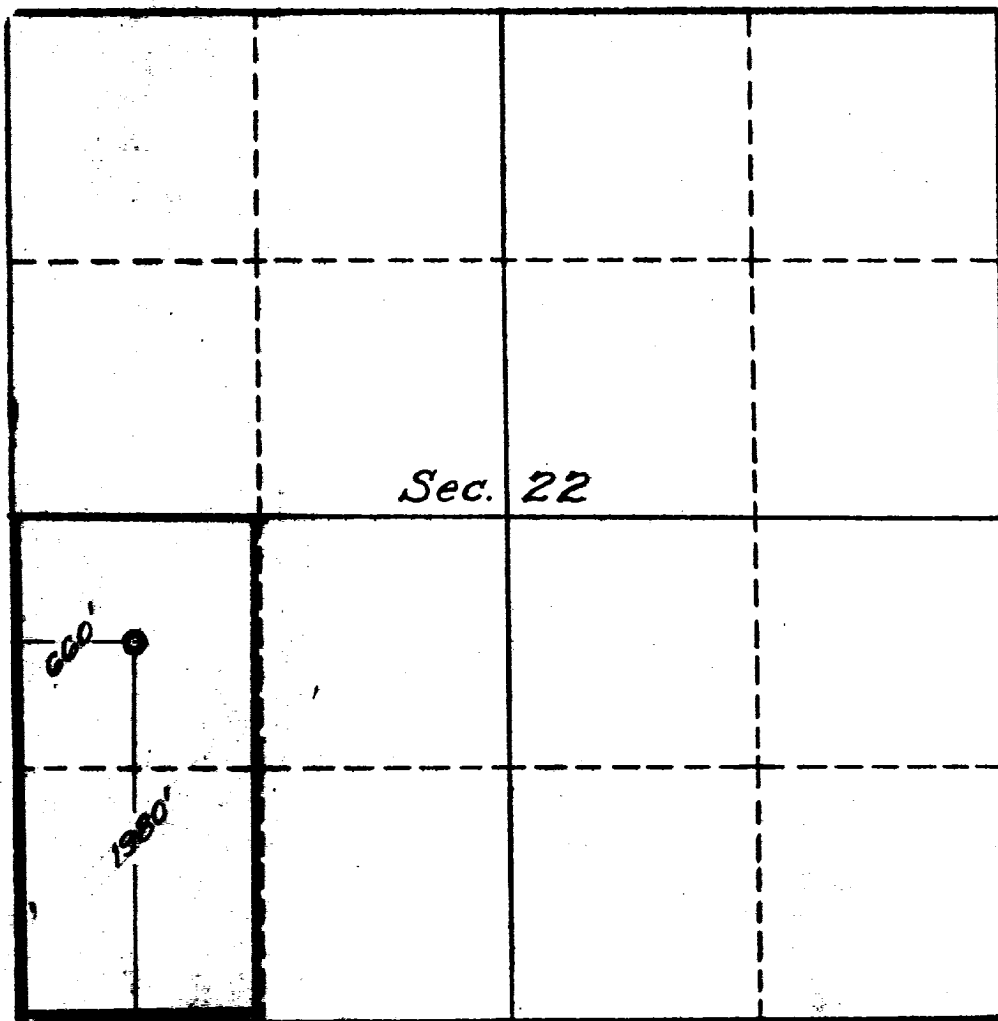
1. Is the Operator the only owner* in the dedicated acreage outlined on the plat below? Yes XX No _____
2. If the answer to question One is "No," have the interests of all the owners been consolidated by communitization agreement or otherwise? Yes _____ No _____ If answer is "Yes," Type of Consolidation _____
3. If the answer to question Two is "No," list all the owners and their respective interests below:

OWNER

LAND DESCRIBED



SECTION B.



This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

Artes Oil and Gas Company
(OPERATOR)

ORIGINAL SIGNED BY JOE G. SALMON
(REPRESENTATIVE)

Drewer 570, Farmington, N.M.
(ADDRESS)

This is to certify that the location shown on the plat in Section B was plotted from note actual surveys made by me under my supervision and that the same is true and complete to the best of my knowledge and belief.

Date Surveyed 2-9-61

Four States Engineering Co.
FARMINGTON, NEW MEXICO

E. V. Echeverri
REGISTERED ENGINEER OR
LAND SURVEYOR

Certificate No. 1045

