

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. 84 - 01614  
Unit Thompson

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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)

December 9, 1962

Thompson

Well No. 5 is located 900 ft. from [N] line and 900 ft. from [E] line of sec. 33

N. 1 Section 33 T-11N 1-12E Noted etc.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Basin Dakota San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6197 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)

Moved in workover rig 2/3/62  
Killed well, pulled tubing  
Sea Gamma Ray Neutron log  
Set packer at 6410  
Squeezed with 150 ex. cnt. Cleaned out to 7130, tested for 30 min. Okay.  
Perforated with 4 shots per ft. 7067-86  
Spotted 200 gals. MCA across perforations  
Set packer at 6800  
Fraced with 40,400 gals. water, 40,000 20/40 sand  
Breakdown pr.-1750, Avg. treating pr.-2300, Max. 2450, Avg. I.R.-34.5 bpm  
Flushed with 12,500 gals. instant shut in-1700  
Ran 225 jts., 7036' of 2 3/8" tubing, landed at 7046  
Released rig 2/13/62

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

Company Artec Oil and Gas Company

Address Drawer # 570

Farmington, New Mexico

By ORIGINAL SIGNED BY JOE C. SALMON  
Joe C. Salmon

Title District Superintendent