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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe  
Lease No. H.M. Cough  
Unit Whitley

# 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)

Whitley \_\_\_\_\_ May 24, 19 60

Well No. 3 is located 920 ft. from N line and 1470 ft. from W line of sec. 9

Section 9 2-27N R-9W T.M.P.M.  
( $\frac{1}{4}$  Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
South Blanco, Pictured Cliffs San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6042 ft. G.L.

## 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)

Total depth - 2315' P.B.T.D. - 2295'  
Perforated from 2299 - 2295 with 4 shots per foot  
Ran 2 7/8" casing, 72 jts., 2290', landed at 2295' with 75 sacks cement  
Swabbed hole dry, tested for 2 hrs., with 300' pressure. Pipe clay.  
Sand-water fraced with 60,000' sand and 1086 lbs. water  
Breakdown pressure - 5330'  
Fracturing pressure - 2370'  
Final pressure - 400'  
That is for gauge.



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

Company Astec Oil and Gas Company

Address Box # 706, Farmington

New Mexico

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

Title District Superintendent