

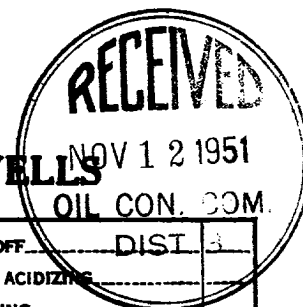
COPY FOR  
STATE OF NEW MEXICO  
OIL CONSERVATION  
COMMISSION  
SUBMIT IN TRIPLICATE TO  
DISTRICT OFFICE

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 079485

Unit Alamp #1



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....		SUBSEQUENT REPORT OF WATER SHUT-OFF.....	DIST. <u>3</u>
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 REDRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT <del>OR ACIDIZE</del> .....	<input checked="" type="checkbox"/>	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)

October 31, 1951

Well No. 1 is located 990 ft. from N line and 1750 ft. from E line of sec. 18

SW/4 of Sec. 18 30N 4W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7390 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate muddling jobs, cementing points, and all other important proposed work)

Set 10-3/4" casing @ 380' with 140 sacks cement (3% gel). Cement circulated.  
Tested casing with 500#. Held 500#.

Set 7" 20# casing @ 4140' with 160 sacks cement. Top cement behind pipe @ 3300'.

Drilled to total depth of 4355'.

Plan to shoot Pictured Cliff formation with 689 quarts nitroglycerin @ 4168'-4355'.  
Using a gravel and calseal plug from 4085'-4166'.

368 quarts @ 4168-4248

132 quarts @ 4248-4314

189 quarts @ 4314-4355

Atlas Glycerine Company

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

Company BLACKWOOD & NICHOLS COMPANY

Address 2917 First National Building

Oklahoma City, Oklahoma

By W. N. Little  
V. N. Little  
Title Superintendent