

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Albuquerque  
Lease No. 079003  
Unit Northeast Blanco

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 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)

September 15, 1952

Well No. 1 is located 1650 ft. from N line and 990 ft. from E line of sec. 27

NE 1/4, Sec. 27 31 N 7 W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6404 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)

15 joints (428') of 13-3/8" OD, 48#, H-40 Surface casing were set at 442' and cement was circulated to the surface with 387 sacks on May 21, 1952

119 joints (3858') of 8-5/8" OD, 32# and 36#, J-55 intermediate casing were set at 3854' and cemented with 600 sacks on June 18, 1952. Top of cement was at 1615'.

No fresh water sands were encountered to this depth (3858')

13-3/8" OD Surface casing was tested to hold 1000# for 15 minutes, both prior to and after drilling the cement plug.

8-5/8" intermediate casing was tested to hold 1200# for 15 minutes prior to drilling cement plug and after cement plug was drilled, pressure reduced from 1200#-1000# in 15 minutes which would have been expected since well had open hole from 3854'-3886'.

Company BLACKWOOD & NICHOLS COMPANY

Address 1313 Liberty Bank Building  
Oklahoma City, 2, Oklahoma

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

WRL:pw

# D/L CONSERVATION COMMISSION

## AZTEC DISTRICT OFFICE

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