

C O P Y

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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 FeLease No. 077315Unit R. H. Martin

## 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 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)

January 12, 1950

Well No. 1 is located 990 ft. from N line and 990 ft. from E line of sec. 31

NE 1/4 Section 31 28N 10W NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Kats Canon San Juan New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5819 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)

Shot 170 quarts solidified nitro-glycerine January 5, 1950.  
Bottom of shot - 1848 feet.  
Top of shot - 1778.5 feet.  
Top of gravel - 1773 feet.  
Top of Cal-seal- 1740 feet.  
Hole filled with water to surface.  
Cleaned out to total depth.  
Cable tool drilling completed January 7, 1950.  
Gauged 2,278 MCF after shot.  
Shot in pressure 544#.

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

Company BYRD-FROST, INC.

Address Box 911

Durango, Colo.

By /s/ H. P. Slagel

Title \_\_\_\_\_