

(SUBMIT IN TRIPLICATE)

Land Office Santa FeLease No. 080375Unit SheetsUNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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.....	<b>Subsequent Report of Sand-Oil Treatment</b>	<b>x</b>

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 4th, 1956

Well No. 3 is located 790 ft. from N line and 1485 ft. from E line of sec. 31  
SE/4 SW/4 Sec. 31 26N 7W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Ballard Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6901 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)

3-30-56 Sand-oil treated in open hole at TD 2784' RKB with casing at 2761'. Treated with 10,460 gallons diesel oil and 13,330# sand, flushed with 2,250 gallons diesel oil. Breakdown pressure 1800#, treating pressure 1300#, final pressure 1300#, average injection rate 32.2 BPM. Set Baker Model 2B cast-iron bridging plug at 2741'. Perforated with 6 jet shots per foot from 2690' to 2704'. Sand-oil treated through perforations with 8,850 gallons diesel oil and 15,600# sand, flushed with 2,750 gallons diesel oil. Treating pressure 2250#, average injection rate 32.2 BPM. After treatment flowing 1,205 MCF/day.

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

Company BENSON-MONTINAddress 405 1/2 West BroadwayFarmington, New MexicoBy [Signature]Title Field SuperintendentRECEIVED  
OIL CON. COM.  
DIST. 3

