



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office San JuanLease No. 10110

Unit _____

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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		

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

2-27

51

U.S. Federal "I"

Well No. 3 is located 1030 ft. from N line and 1070 ft. from W line of sec. 1

W/4 W/4 Section 1

198

14N

107W

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

Basin-Abote

San Juan

New Mexico

(Field)

(County or Subdivision)

(State or Territory)

The elevation of the derrick floor above sea level is 5589 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)

Run 2-3/8" log. to P&ID of 5950' and spotted 250 gal. acid. Perforated 5952 to 5964' w/4 jets per ft. This zone was then fractured w/40,000 gal. water and 40,000 gal. sand. Set a Baker GI bridging plug at 5931' and perforated 5910 to 5950' w/4 jet shots per ft. This section was fractured w/40,000 gal. water and 40,000 gal. sand. Then drilled out bridging plug and pushed down to 5965' P&ID. The log. was run to 5936' and the well swabbed in. The well was cleaned up and CI 7 days. State test gave the well an A/B of 4120 ACFTD.

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

Company Sanray Mid-Continent Oil CompanyAddress 165 Petroleum Center BuildingFarmington, New Mexico

BY W. M. STERWALT
Engineer

Title _____