

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Indian Agency _____

Jicarilla Apache

Allottee _____

Lease No. **Contract No. 54,**
Tract No. 104

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 REDRILL 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 _____ X
NOTICE OF INTENTION TO ABANDON WELL _____	

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

August 21, 19**57**

Well No. **1-33** is located **790** ft. from **N** line and **990** ft. from **E** line of sec. **33**

SW NE NE, Sec. 33
(¼ Sec. and Sec. No.)

23N
(Twp.)

3W
(Range)

NMPM
(Meridian)

Wildcat
(Field)

Sandoval

(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is **7370** ft.

DETAILS OF WORK

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

Well was drilled from surface to a total depth of 3014' with rotary tools. Surface casing was set at 101' with 8 5/8", 24#, 8 rd., J55, and cemented with 75 sacks neat cement. Production casing was set 3009' with 4 1/2", 12#, 8 rd., J55, and cemented with 80 sacks neat cement. Perforated 2962-2952 with 4 shots per foot, and fractured the Pictured Cliffs formation with 35,854 gallons water and 15,000 pounds sand. Ran 2 3/8" tubing to 2964'. Well shut in awaiting connection to gathering line.

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

Company **CASWELL SILVER**

Address **323 Simms Building**

Albuquerque, New Mexico

By _____

Title **Operator**