Land Office _____

Lease No. **SF 080511**

Unit _____

UNITED 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	Report on Plugging	X

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

_____ Oct 21 _____, 1952

Well No. __Har. 4__ is located __2240__ ft. from {N̶/S} line and __2250__ ft. from {E/W̶} line of sec. __31__

NE¼ 31	27	7	N. M.
(¼ Sec. and Sec. No.)	(Twp.)	(Range)	(Meridian)

Wildcat	Rio Arriba	N. M.
(Field)	(County or Subdivision)	(State or Territory)

The elevation of the derrick floor above sea level is __6046__ 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)

Ran a concrete plug to 1800'. Perforated (done by Lane Wells) with 4 shots at 1574'. Picked up circulation. Pumped 80 sacks cement. Left 20' of cement in the pipe above 1574'. Work done by Halliburton. Cement squeeze job with 80 sacks at 1574'

When cement dries, will perforate from 1530' to 1490' and 1440' to 1400' and test.

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

Company __N. J. Florance__

Address __Aztec, N. M.__

By _____

Title __Secy.__