



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**

Lease No. **062072**

RECEIVED

APR 23 1964

O. C. C. ARTESIA, OFFICE

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.....	X
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)

April 20 1964

Well No. 6 is located 990 ft. from SW line and 330 ft. from E line of Sec.

SE 1/4 of SE 1/4 18S 29E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Loco Hills Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)

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

The 8" surface casing was repaired by running 219' of good second hand 8" casing and reconnecting with surface casing with a die nipple where the old casing was pulled out of a collar.

This well was cleaned out and deepened 12' using cable tools. The well was deepened from the old total depth of 2688' to 2700' in dense lime. Caliper and Sonic Gamma Ray logs were run to total depth by Schlumberger Well Surveying Corp. New 4 1/2" OD 9.5# Seamless J-55 casing was cemented with 50 sacks of cement set on a Halliburton Formation packer shoe at a depth of 2565'. Dowell equipment was used for cementing this oil string.

For additional protection of the salt section the annulus outside the 4 1/2" casing was cemented placing 50 sacks of cement, through one inch pipe, at 450' and cementing from this point below the 8" surface casing up into the good 8" casing installed during this recompletion.

We do not plan to produce this well before it is committed to the West Loco Hills Waterflood Unit.

