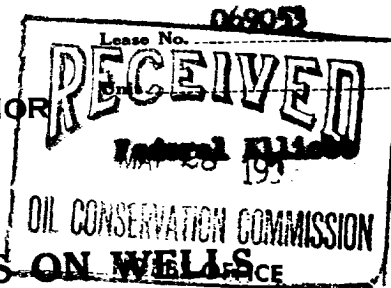


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces



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	

Notice of Intention to Workover Well X

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

Hobbs, New Mexico May 27, 1953

Well No. 1 is located 660 ft. from N line and 660 ft. from E line of sec. 1

Center of lot 1 2-16-8 2-24-3
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

West Livingston Plains W/C Lee 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)

Intended Procedure: It is proposed to workover the well according to the following procedure: Phase I 1) Move in and rig up medium power rotary rig with steel mud pits, 2) Mix mud and circulate to kill well, 3) Pull tubing and remove Otis separation tool, 4) Run tubing with blank tubing between packers, 5) Displace mud in tubing with water, (6) Test section below bottom packer thoroughly, 7) Wash section with 2000 gallons of Halliburton mud cement agent and test - if zone is not watered off and will produce a sufficient volume of gas, complete. Phase II (Completion from 12,760-12,806 feet) 8) Circulate with mud to kill well, 9) Pull tubing, 10) If lower zone is watered off, set cast iron bridging plug above top packer and cement both zones, 11) Pull tubing, 12) Perforate section from 12,760 to 12,806 feet with 4 jet shots per foot, 13) Set Baker production packer above 12,760 feet, 14) Run tubing, 15) Displace mud in tubing with water and test, 16) Wash section with 2000 gallons of Halliburton mud cement agent and test - if zone is productive, complete. Phase III (Completion from 12,000-12,060 feet) (17) Pull tubing, 18) If section from 12,760 to 12,806 feet produces water, set cast iron bridging plug and cement below

(Continued on attached page)

Company Humble Oil & Refining Company

Address Box 2347, Hobbs, New Mexico

By L.M. Giller

Title District Chief Clerk

