



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 031741 (a)
Unit H

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	
NOTICE OF INTENTION TO ABANDON WELL	<u>Subsequent report of Acidfrac</u>	<u>x</u>

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

Hawk A-8

April 10, 19 61

Well No. 1 is located 1980 ft. from N line and 660 ft. from E line of sec. 8
NE/4 Sec. 8 21-S 37-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Drinkard Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3532 ft. KB

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)

BEFORE WORKOVER: TD 6733', PB 6720', KB 10', elev 3532' KB, Csg Ft 7" at 6730', Pay Drinkard 6664-6720', Perf 6664-75', 6698-6704', 6680-90', 6710-20". FL 4 BC, 1 BW, w/35.4 MCFO in 24 hrs, GOR 8850, DOR 4, Chk 30/64", TP 70 lbs, CF 650 lbs, Daily Allow 4 BC. WORK DONE: Acidfraced 6664-6720' w/6000 gals 15% LSTNB acid, 4000 gals crude and 1500 lbs sd in 2 equal stages, using 50 ball sealers. AFTER WORKOVER: TD, PB, KB, Elev, Csg Ft, Pay and Perf - Same. FL 5 BC, no BW, w/14.45 MCFO in 24 hrs, GOR 2890, DOR 5, Chk 30/64", TP 150 lbs, CF 560 lbs, Daily Allow 5 BC. Workover started 3-26-61, Comp 4-3-61, Pstd 4-7-61.

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

Company Continental Oil Company

Address Box 68

Unice, New Mexico

By J. H. L.

6/2 USGS AMOCC-2 HAM File

Title District Superintendent

Pan Am-Hobbs-2; Atl-Mid-2; Std-Hou & Mid-1 ea.