

X			

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Los Cruces
Lease No. 0 32582 (a)
Unit M

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.....	Subsequent Report of Plugback & Resumption

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

Wells A-1 _____ April 13 _____, 1961

Well No. 1 is located 660 ft. from {~~N~~
S} line and 330 ft. from {~~E~~
W} line of sec. 1

~~SW~~ 1/4 Section 1 25-3 36-E MNM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Salust Gap La New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3226 ft. **18**

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 3467', FB 3064', KB 10', ELEV 3226' KB, CSG PT 5-1/2" AT 3465', PAY YATES 3012-46', PERF 3012-18', 3026-30', 3034-46', T.S.D. ~~WORK OVER~~ TEST CSG ELEV 500' @/1500 PSI. TEST OK. ACIDIZED 3012-46' @/1000 15% LSTNE ACID. FAILED TO REC LOAD. DRILLED OUT CIMP AND CMT 3060-3076'. C/O TO 3148'. PERF SEVEN RIVERS 3124-36' @/2 BULLETS PER FT. TRTD 3124-36' @/1000 GALS 15% LSTNE ACID. TESTD 100 FC WTR. GET NET @ 3000' @ 84. PERFS. 3012-3126'. PERF. YATES 2887-2912, 2930-2934', 2937-2945', 2968-2978' @/2 JSPT. TRTD PERFS @/1000 GALS 15% ACID FUL BY 12,000 GALS FRAC USING 16,000# SD AND 600# ADMONITE. TRTD IN 3 STAGES USING 60 BALL SEALERS. AFTER WORKOVER: TD 3467', FB 3000', KB 10', ELEV 3226' KB, CSG PT 5-1/2" AT 3465', PAY YATES 2887-2978', PERF 2887-2912, 2930-2934', 2937-2945', 2968-2978'. ON MULTI-POINT HP TEST POT FOR GAGF OF 500 MGFUPD. DEL AT 600 PSI - 230 MGFUPD. DEL AT 150 PSI - 180 MGFUPD. DEL AT 639 PSI (80 FC S.I. PRESS) 180 MGFUPD. SIP - 815.2 PSIA. PROBABLE P.L. CORR - EPHD. WORKOVER STARTED 10-24-60, COMP 4-7-61, TESTD 4-11-61.

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 P. O. Box 68

Hartson, New Mexico

By K. H. H.

0/2 USGS BR001-2 NAM FILE

Title **District Superintendent**

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