



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

1961 JUL 26 AM 10:27

Land Office Las CrucesLease No. 030168 (b)Unit G

## 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.....	<b>Subsequent report of set linerxx and recompleate</b>

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

July 25, 19 61

Leaves B-30

Well No. 1 is located 1980 ft. from N line and 1980 ft. from E line of sec. 30NE/4 Sec. 30  
(1/4 Sec. and Sec. No.)26-S  
(Twp.)37-E  
(Range)NMPM  
(Meridian)Jalmat  
(Field)Lea  
(County or Subdivision)New Mexico  
(State or Territory)The elevation of the derrick floor above sea level is 2945 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 3213', KB 10', ELEV 2945' KB, CSG PT 7" AT 3096', PAY  
YATES & 7-RIVERS 3096-3213', PERF-OPEN HOLE 3146-54', 3158-62', 3168-76',  
3180-88'. PMP 11 BO, 58 BW, W/TSTM MCFC IN 24 HRS, COR TSTM, DON 11, DAILY  
ALLOW 14 BO. **WORK DONE:** DEEPENED TO 3250'. SET 350' & 1 1/2" CD LINER FROM  
2900-32 50' W/100 SX & 40 GAL LATEX. DROPPED BALL, UNABLE TO RELEASE BAKER  
LINER SETTING TOOL. DRILLED CMT OUT OF TGB FROM 2295-2465'. MADE CHEMICAL  
CUT IN TGB AT 2450', WASHED OVER 2 1/2" TGB TO TOP OF LINER, 2900'. MADE  
OUTSIDE CUT AT 2875'. DRILLED CMT OUT OF TGB 2875-3240'. CUT OFF TGB AT  
2931'. RAN G/R NEUTRON COLLAR LOG FROM TD TO 2900'. PERFED 7-RIVERS 3215-  
3221' W/4 JSPP. ACIDIZED PERFS W/2000 GAL 15 PC LSTNE ACID. **AFTER WORKOVER:**  
TD 3250' DOLO, DOD 3240', KB 10', ELEV 2945' KB, CSG PT & 1 1/2" LINER AT  
3250', PAY 7-RIVERS 3215-3221', PERF 3215-3221'. PMP 220 BO, 60 BW, W/TSTM  
MCFC IN 24 HRS, COR TSTM, DON 220, EST DAILY ALLOW 34 BO. WORKOVER STARTED  
7-9-61, COMP 7-17-61, TSTD 7-17-61.

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

Company Continental Oil CompanyAddress Box 68Enunice, New MexicoBy J. B. [Signature]Title District SuperintendentO/2 USGS - NMDC-2: WAM FILE  
PAN AM-HOBBS-2; ATL-RDS-2: STAN-HOUS,  
MID. 1 ea