



DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office **Las Cruces**
Lease No. **LC 032099 b**
Unit **Lease**

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.....	Unsuccessful attempt to remove packer & run R/A Log	X

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

Lockhart B-31

December 6

19 62

Well No. **2** is located **660** ft. from **XX** line and **1980** ft. from **XX** line of sec. **31**
SE/4 SW/4 Sec. 31 **21-S** **36-E** **NMPM**
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Jalmat Multizone Gas **Lea** **New Mexico**
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **3622** 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)

Recovered 5-1/2' corroded and plugged 2" tbg in two pieces. Washed over 2" tbg to top of packer hanger at 3559. Ran socket which parted while jarring on packer hanger, leaving 18" of 4-11/16" OD socket on top of packer hanger. Top of 2" tbg at 3440'. Failed to recover packer. Workover unsuccessful. Workover started 1-27-61, completed 1-31-61. Well TSD.

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**

Runice, New Mexico

USGS-4 NMOCC-2 WAM File
Pan-Am-Hbs-3 Atl-Rosw-2
Calif-Houston, Midland-1 each

By **District Superintendent**
 Title