



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 032096 (a)
Unit _____

1959 FEB 12 PM 3:02

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 Recompletion	X

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

February 10th, 1959

Well No. 1 Leckhart is located 2310 ft. from S line and 990 ft. from E line of sec. 17

SW/4 Sec. 17 T-21-S R-37-E NMPM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Hlinebry Gas Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3491 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

Set Baker Model "D" permanent type production packer at 6080'. Ran tail pipe through packer and tested packer & casing w/1500 # for 30 minutes. Packer tested o.k. with no pressure loss. Perforate 5 1/2" casing 5658-64, 5684-94, 5735-40, 5812-27, 5838-46, 5857-65, 5884-90, 5898-5902 and 5914-26. Fractured w/20,000 Gal. refined oil and 20,000# sand. Refractured above perforation w/12,000 Gal. Refined oil and 12,000# sand. Recovered lead oil and fracture fluid. El Paso Natural Tested well AOF 10,200,000 cu.ft. on January 20, 1959.

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

Company J. W. PERRY

Address P.O. Box 655

Odessa, Texas

By [Signature]

Title Owner & Operator

DATE: 10/10/70