



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. LC 053546

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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			

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

Well No. 2 is located 1980 ft. from N line and 1980 ft. from E line of sec. 4
23/4 Section 4 23 South 37 East R4N
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Jaimez (Field) Lee (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is _____ 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)

It is planned to drill the El Paso Natural Gas Company, Wells Federal No. 2 to a depth of approximately 3300 feet.

It is planned to set 8-5/8" O.D. 32# J-55 surface casing at a depth of approximately 1150 feet and circulate cement to surface by using approximately 400 cu cement. It is planned to drill to total depth of approximately 3300 feet and set 5 1/2" O.D. 15.5# J-55 casing at that depth and run sufficient cement to circulate cement to the base of 8-5/8" casing. Completion is planned by perforating casing and fracturing formation.

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

Company El Paso Natural Gas Company

Address P. O. Box 1384

Jal, New Mexico

By Larry C. Zink
 Title Division Geologist