

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office

Lease No. **SP 081226 A**Unit **Horseshoe Canyon 2**

## 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)

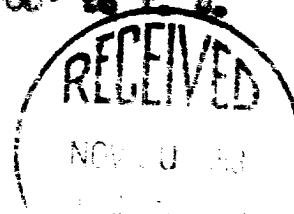
Well No. **1** is located **490** ft. from **N** line and **2131** ft. from **W** line of sec. **9**  
 Twp. **9** Range **16** Meridian **W**  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Horseshoe Canyon** **San Juan** **New Mexico**  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **5664.4**.

## 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)

Objective Horizon: **Lower Gallup at about 1650'**  
 Surface String: **8 5/8" 24# at about 100'** w/ 100 sks. cement  
 Oil String: **5 1/2" 15.50# 5-55 at T.D.** w/ 100 sks.  
 Mud Program: **W 9.5 Vis. 40-50 mlt. 6 (Begin @ 100'**  
 Cementing Interval: **10 to 100' estimated top 100' to T.D.**  
 Casing Program: **None Anticipated**



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

Company **ATLAS, INC.**Address **725 N. Main Street****Farrington, New Mexico**By **[Signature]**Title **Asst.**

