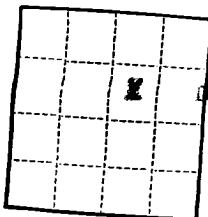


MAR 9 1963

(SUBMIT IN TRIPLICATE)

Budget Bureau No. 42-R358.4.  
Approval expires 12-31-60.E. W. STANDLEY  
DISTRICT ENGINEERUNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYLand Office **Las Cruces**Lease No. **060944**

Unit

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	<input checked="" type="checkbox"/>
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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		

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

Langlie Federal "A"

March 19

1963

Well No. **2** is located **2310** ft. from **[N]** line and **1650** ft. from **[E]** line of sec. **14**SW/4 NE/4 Sec. 14  
(1/4 Sec. and Sec. No.)**25-S**  
(Twp.)**37-E**  
(Range)**N.M.P.M.**  
(Meridian)**Justis-Blinebry**  
(Field)**Lee**  
(County or Subdivision)**New Mexico**  
(State or Territory)The elevation of the derrick floor above sea level is **3120** 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)

Drilled 7-7/8" hole to 5650' SLM. Schlumberger ran Gamma Ray Sonic & Laterolog surveys. Ran 177 jts of 4 1/2" 9.5# & 11.6# J-55 casing, float collar and float shoe = 5640.70'. Set at 5650.00'. Halliburton cemented 4 1/2" w/830 sz of Incon cement. Top of cement by temperature survey at 1200'. Plug down at 1:30 p.m. 3/6/63. WOC 77 hrs. Ran bit and scraper. Checked plug back depth at 5615' SLM. Tested 4 1/2" casing to 3700' for 30 min. O.K. and job complete at 7:00 p.m. 3/9/63. Perf. Blinebry 5451-64 (GR) w/4 JSFF. Treated w/250 gal mud acid, 4700 gal lease crude & 4700 20/40 sand. Perf Blinebry 5362-75 & 5392-5411 (GR) w/4 JSFF. Treated w/500 gal mud acid, 500 gal regular acid, 15000 gal lease crude containing 17250 20/40 sand. Swabbed well in, flowed all of lead oil. Ran completion assembly. On 12 hr potential test ending at 8:00 a.m. 3/16/63 well flowed 104 BNO & 18 BLW. 500' FTP.

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

Company **The Atlantic Refining Company**Address **P.O. Box 1978****Roswell, New Mexico**

By

Title

**District Drilling Supervisor**