



(SUBMIT IN TRIPLICATE)

APPROVED UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYJ. L. GORDON  
ACTING DISTRICT ENGINEER

## SUNDRY NOTICES AND REPORTS ON WELLS

Land Office Santa Fe  
Lease No. LC-044124-C  
Unit Crosses No. 5

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	<input checked="" type="checkbox"/>
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)

December 7

19 99

Well No. 5 is located 330 ft. from R line and 992 ft. from E line of sec. 26  
SE/4 SE/4 Sec. 26 T-20-S R-34-E  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Lynch Lee County New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3733 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)

Perforated 4-1/2" casing, Intes 3712-3740' with 56 jet holes. Swabbed dry, no shows. Pressed perforations with 10,000 gallons refined oil, 22,000' sand and 900 gallons 1% acid. Swabbed dry, no shows. Set cast iron bridge plug at 3700'. Dumped 1/2 sack cement on plug. Perforated Middle Intes 3646-3668' with 44 holes. Swabbed dry, no shows. Set cast iron cement retainer at 3638'. Pumped in 100 sacks regular cement to squeeze off perforations 3646-3668'. Perforated Upper Intes 3606-3622' with 32 holes. Swabbed dry, no shows. Pressed perforations 3606-3622' with 6000 gallons refined oil, 11,000' sand and 900 gallons 1% acid. Swabbed dry, no shows. Ran tubing to 3624'. Spotted 35 sacks cement 3624-3710'. WOC 8 hours. Checked top of cement at 3710'. Loaded hole with mud. Ran cement plug 10' to surface. Placed marker. Well plugged and abandoned.

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

Company Phillips Petroleum CompanyAddress Box 2105, Hobbs, New MexicoBy [Signature]  
Title District Chief Clerk