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(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R208.4  
Approval expires 12-31-60.

Land Office New Mexico  
Lease No. NM-0890-D  
Unit Federal

RECEIVED

JAN 14 1960

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.....			

D. C. C.  
ARTESIA, OFFICE

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

Hudson-Federal ..... January 4 ..... 19 60

Well No. 1 is located 660 ft. from S line and 660 ft. from W line of sec. 26  
SW/4, SW/4, Sec. 26 ..... 20S ..... 33E ..... NMPM  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Wildcat ..... Lea County ..... New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3650 ft. estimated

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)

We propose to drill Shell-Hudson Federal Well No. 1 as a 3500-foot Intes-Seven Rivers test with Rotary Tools as follows:  
 Drill 11" hole to 300' and cement 32#, 8 5/8" casing w/300 ex. Circulate cement.  
 Drill 7 7/8" hole to 3500' and cement 15.5#, 5 1/2" casing w/350 ex.

(If above is unsatisfactory, we will follow cementing and casing program as required by the U. S. G. S.)

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

Company Shell Oil Company  
 Address P. O. Box 845  
Roswell, New Mexico

By R. A. Lowery Original Signed By  
R. A. LOWERY  
 Title District Exploitation Engineer