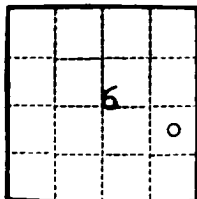


APPROVED

Form 9-581a
(Feb. 1961)

MAY 31 1961

E. W. STANDLEY
DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYBudget Bureau No. 48-2284
Approval expires 12-31-60.

LAS CRUCES

LC 060096

License No.

Unit

R

MAR 31 1961

SUNDRY NOTICES AND REPORTS ON WELLS

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

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	X
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)

March 25, 19 61

No. 1 Magnolia-Federal
Well No. / is located 1980 ft. from {N} line and 660 ft. from {E} line of sec. 6
NE/4 - SE/4 - 6 T9S - R38E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Lea County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3972 ft. (KB).

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)

Above captioned well plugged and abandoned on March 21, 1961 as follows:

1. Ran drill pipe to bottom, displaced mud and spotted 50 sack cement plug from 4976 to 4800 feet.
2. Pulled drill pipe up to 3000 feet, displaced mud and spotted 50 sack cement plug from 3000 to 2825 feet.
3. Pulled drill pipe up to 1950 feet, displaced mud and spotted 25 sack cement plug from 1950 to 1850 feet.
4. Pulled drill pipe up to 415 feet, displaced mud and spotted 20 sack cement plug from 415 to 350 feet.
5. Pulled drill pipe out, spotted 5 sack cement plug at surface, installed a 5 ft. high 4 1/2" OD surface marker. Well plugged at top. Broke-up mud pits to dry up same and cleaned up location and abandoned.

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

Company

Northwestern Hydrocarbon Co.

Address

By

J. A. Sheldon
(J. A. Sheldon)

Title Geol. Consultant