

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

S. Land Office Las CrucesSerial Number 029342Lease or Permit McIntyre

# SUNDRY NOTICES AND REPORTS ON WELLS

(INDICATE NATURE OF DATA BY CHECKING)

NOTICE OF INTENTION TO DRILL .....	SUBSEQUENT RECORD OF SHOOTING .....
NOTICE OF INTENTION TO CHANGE PLANS .....	RECORD OF PERFORATING CASING .....
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF .....	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING .....
REPORT ON RESULT OF TEST OF WATER SHUT-OFF .....	NOTICE OF INTENTION TO ABANDON WELL .....
NOTICE OF INTENTION TO <del>RE-DRILL</del> OR REPAIR WELL .....	SUBSEQUENT REPORT OF ABANDONMENT .....
NOTICE OF INTENTION TO SHUT .....	SUPPLEMENTARY WELL HISTORY .....

Los Angeles, May 3rd., 1929

Following is a ~~notice of intention to do work~~ on land under ~~permit~~ described as follows:

New Mexico Eddy County Artesia  
(State or Territory) (County or Subdivision) (Field)  
Well No. One SW 1/4 Section 21 T-17-S, R-30-E N.M.P.M.  
(1/4 Sec.) (Twp.) (Range) (Meridian)

The well is located 1320 ft. N of S line and 1320 ft. E of W line of Section 21

The elevation of the derrick floor above sea level is 3683 ft.

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.

## Details of Plan of Work:

A bridge will be placed in the hole at 1740 feet.

A string of 6 5/8 inch casing will be set from 1740 feet to surface ~~with a well packer at 1685 feet.~~  
*cemented with 25 sack cement*

A 4 inch perforated liner will be placed from 1829 to 1730.

The well will be completed with a Braden head.

The gas will be used as fuel in the additional well drilling development work, in further prospecting the structure.

Approved May 31, 1929

Title RAY O. ARMSTRONG  
Deputy Supervisor  
BUREAU OF MINES

U.S. G. S. GEOLOGICAL SURVEY

Company Kenneth R. Woolley

By Kenneth R. Woolley

Title OPERATOR

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