

Budget Bureau No.
Approval expires

(SUBMIT IN TRIPLICATE)

Local Office

Lease No.

Unit

APPROVED

JAN 12 1959

T. E. GOOFREY
ACTING DISTRICT ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
JAN 9 1959
U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	1
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		

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

T. J. SIVLEY - Federal Silver January 6, 1959 1959

Well No. 1 is located 1980 ft. from [N] line and 1980 ft. from [E] line of sec. 28
NWSE - 20 20-S 34-E NMPM
(Q. Sec. and Sec. No.) (Twp.) (Range) (Section)
Lynch Pool Extension Lea New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3713 ft.

DETAILS OF WORK

(State nature of and expected depths to objective sands; show slugs, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

On December 31, 1958 - 3583' - 5-1/2" OD 14# J-55 New Seamless Casing was landed at 3565' and cemented with 575 sacks of 1:1 Port-land Cement with 6% Gel and 1% Calcium Chloride and 125 sacks of neat cement with 1% Calcium Chloride on bottom. The fluid used to mix cement was brine water secured from PCA mine saturated with salts common to the zones penetrated. Approximately 100 sacks of cement was circulated back to ground surface. Plug down 2:00 P.M.

On January 4, 1959 hole was bailed dry and plug drilled on cement and casing shoe. After plug drilled, hole tested for one hour and found to be satisfactory. Drilling ahead resumed. Drilling at 3713 at 8:00 A.M. January 6, 1959.

Base of Salt: 3280' - Casing set 305' below this point.

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

Company T. J. Sivley

Address Box 1209

Artesia, New Mexico

By *[Signature]*

Title Operator

APPROVED

Approved for release by NSA on 08-25-2014 pursuant to E.O. 13526

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