

DUPLICATE

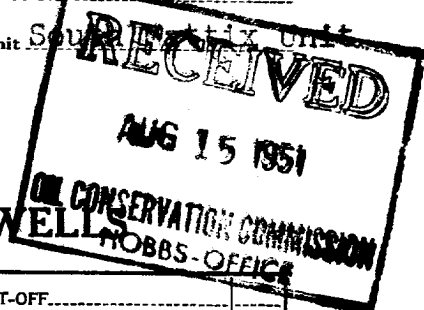
(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces

Lease No. 622450-A

Unit Southwest Unit



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 REDRILLING 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)

Hobbs, New Mexico - June 15, 1950

Well No. 3 is located 660 ft. from [N] line and 1980 ft. from [E] line of sec. 22
NW/4 of NE/4 of 22 T-24-S R-37-E N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Fowler Lea County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3220 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 an Ellenburger test well with rotary tools at the above location to approximately 9850'. All casing cementing and shut-off tests will be in accordance with approved methods of the U.S.G.S.

The following casing program will be used:
 13-3/8" @ 300' with 300 sx. cement or sufficient to circ. to surf.
 9-5/8" @ 3800' with 1300 sx. @ Gel @ 50 sx. neat or sufficient to isolate the Salado salt section.
 7" @ 9850' to be cemented in two stages: 250 sx. @ Gel and 125 sx. neat on bottom and 2nd stage cemented at 7400' with 325 sx. @ Gel and 50 sx. neat.

(over)

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

Company Stanolind Oil and Gas Company

Address P. O. Box 17

Hobbs, New Mexico

By /s/ R. O. Courtright, Jr.

Title Field Engineer

Copies of sample log, electrical logs, temperature and other surveys will be submitted to your office upon completion of the well.

Copies of location plat are attached hereto.

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office Las CrucesLease No. 032450-AUnit South West

JUL 11 1950

SUNDRY NOTICES AND REPORTS ON WELLS

| | | | |
|---|---|---|--|
| 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..... | X | SUBSEQUENT REPORT OF ALTERING CASING..... | |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL..... | | SUBSEQUENT REPORT OF REDRILLING 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)

Hobbs, New Mexico - July 10, 1950Well No. 3 is located 660 ft. from [N] line and 1980 ft. from [E] line of sec. 22NW/4 NE/4 Sec. 22
(¼ Sec. and Sec. No.)T-24-S
(Twp.)R-37-E
(Range)NMPM
(Meridian)Fowler

(Field)

Lea

(County or Subdivision)

New Mexico

(State or Territory)

The elevation of the derrick floor above sea level is 3280 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)

At 3:15 A. M. July 12, 1950, 48 hours will have elapsed since cementing the 9-5/8" casing at 3798' in two stages with 375 sacks 8% Gel and 100 sacks Neat on bottom and 100 sacks Neat through DV tool at 1093'. Top of cement behind second stage was located at 950' by temperature survey.

At that time pipe will be tested with approximately 1,000 psi for 30 minutes before and after drilling two-stage plug. Cement plug in bottom of pipe will be drilled and water shut-off tested with approximately 1,000 psi for 30 minutes.

If satisfactory tests are obtained, drilling will be resumed. In the event of an unsatisfactory test, remedial work will be performed.

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

Company Stanolind Oil and Gas CompanyAddress P. O. Box "F"Hobbs, New MexicoBy Ralph L. HendersonTitle Field Superintendent