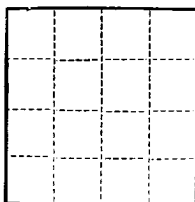


APPROVED

Form 9-331a
(Feb. 1961)

Budget Bureau No. 42-R358.4.
Form Approved.



(SUBMIT IN TRIPLICATE)

Land Office Santa Fe

Lease No. NH 0659

Unit Federal Kelly "A"

E. W. STANLEY
DISTRICT ENGINEER

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

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 | 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)

February 4,
1963

Well No. 2 is located 1980 ft. from {N} line and 1960 ft. from {E} line of sec. 19

NE 1/4 Sec. 19 9-5 38-E NMPH
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Smyer San Andres Lee New Mexico
(Field) (County or Subdivision) (State or Territory)

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

DETAILS OF WORK

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

- 1-28-63 Set ~~5050'~~ 5050' of 2-7/8" OD EUB J-55 New Tubing for casing at 5050' and cemented with 150 sacks cement. Completed at 8:40 AM 1-28-63. WOC. Temperature survey indicated top of cement behind 2-7/8 casing at 4400'. WOC.
- 1-31-63 Tested casing w/1000 lbs pump pressure for 30 mins, tested OK, no decrease in pressure. Casing set 24 hours prior to testing. Jet Perforated San Andres Zone 4896-4936 w/8 3/8" holes. Swabbed dry w/no show. Mud Acid washed perfor w/250 gals, Max Press 4500#, Min Press 700#, inj rate 1/4 bbl at 1650 & 3-3/4 bbl at 2300. Swabbed & recovered 3 1/2 bbl lead oil & 6 bbl acid water in 2 hrs. Flowed to pit 8 hrs, no free fluid & gas at rate of 107 mcf per day thru 3/4" choke. Preparing to treat w/8000 gals acid.

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

Company Sinclair Oil & Gas Company

Address 520 E Broadway

Hobbs, N.M.

By [Signature]

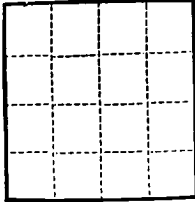
Title Dist. Supt.

Original: USGS, cc:HFL, JM, File

APPROVED

Budget Bureau No. 42-R358.4.
Form Approved.

Form 9-331a
(Feb. 1961)



FEB 6 1963 (SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. SM 0659
Unit Federal Kelly "A"

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..... | 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)

February 4, 1963

Well No. 2 is located 1900 ft. from N line and 1900 ft. from E line of sec. 19

NE 1/4 Sec. 19 9-6 38-E NMPN
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
San Juan San Andres Lee New Mexico
(Field) (County or Subdivision) (State or Territory)

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

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)

1-28-63 Set NMPN 5050' of 2-7/8" OD KUE J-55 New Tubing for casing at 5050' and cemented with 150 sacks cement. Completed at 8:10 AM 1-28-63. WOC. Temperature survey indicated top of cement behind 2-7/8 casing at 4100'. WOC.

1-31-63 Tested casing w/1000 lbs pump pressure for 30 mins, tested OK, no decrease in pressure. Casing set 2 1/2 hours prior to testing. Jet Perforated San Andres Zone 4896-4938 w/3 1/8" holes. Shuffled dry w/no show. Mud Acid washed perfor w/250 gals, Max Press 4500#, Min Press 700#, inj rate 1/4 bbl at 1450 & 3-1/4 bbl at 2300. Shuffled & removed 3 1/2 bbl lead oil & 6 bbl acid water in 2 hrs. Flowed to pit 8 hrs, no free fluid & gas at rate of 167 mcf per day thru 3/4" choke. Preparing to treat w/5000 gals acid.

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

Company Sinclair Oil & Gas Company

Address 580 E Broadway

Hobbs, N.M.

By [Signature]

Title Dist. Supt.

Originals: USGS, cc:MFD, JM, File