

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

Company Sun Oil Company, Box 2792, Odessa, Texas
(Address)

Lease M. E. Laughlin Well No. 1 Unit S 4 T 20-S R 37-S

Date work performed 11-11-55 POOL Momment

This is a Report of (Check appropriate block) ☐ Result of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Plug Back

Detailed account of work done, nature and quantity of materials used and results obtained. Rigged up 11-8-55.

Killed well, bailed cavings, ran Brown Duo Pac packer, pressure tested casing 1200' O.K. Reran tubing, spotted 10 sacks cement plug 3832-3830' - bradenhead squeeze plug 200', WOC 6 hours, check top of plug 3840 - W OC - 24 hours. Reran tubing, seat 3835' nipple up swabbed in. 11-15-55 - 24 hours on 15/64" choke, flowing 53.00 oil, no water. Tubing pressure 150#, casing pressure 590#, 11-15-55.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3567.4 TD 3889 PBD 3840 Prod. Int. 3771 Compl. Date 11-11-55
Tbng. Dia. 2 1/2" Tbng. Depth 3835' Oil String Dia 7" Oil String Depth 3771'
Perf. Interval (s) _____

Open Hole Interval 3771-3840' Producing Formation (s) Grayburg

RESULTS OF WORKOVER:

| | BEFORE | AFTER |
|---------------------------------|----------------|-----------------|
| Date of Test | <u>9-16-55</u> | <u>11-15-55</u> |
| Oil Production, bbls. per day | <u>47.00</u> | <u>53.00</u> |
| Gas Production, Mcf per day | <u>-</u> | <u>-</u> |
| Water Production, bbls. per day | <u>20.00</u> | <u>-</u> |
| Gas-Oil Ratio, cu. ft. per bbl. | <u>290/1</u> | <u>-</u> |
| Gas Well Potential, Mcf per day | <u>-</u> | <u>-</u> |

Witnessed by H. J. Keith, Jr. Sun Oil Company
(Company)

Oil Conservation Commission

Name C. M. Lindsey

Title Secretary

Date Nov 20 1955

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name O. D. Adrign

Position Superintendent

Company Sun Oil Company, Box 2792, Odessa, Texas