

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Delfern Oil Company, 1706 Fourteenth Street, Lubbock, Texas
(Address)

LEASE Lea State "C" WELL NO. 1 UNIT P S 18 T -17-S R -34-E
DATE WORK PERFORMED _____ POOL Wildcat

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☒ Plugging (Final) ☐ Other _____

Detailed account of work done, nature and quantity of materials used and results obtained.

This is final plugging report after testing Queens sand from 3810-3830'. This form, C-103, follows Form C-103 dated 9-8-58 and approved 9-10-58. A Baker bridging plug was set at 3850' and the interval 3810-3830' was perforated with 4 shots per foot. The interval gave up natural only 4 gallons salt water and scum of dead oil after shut in 9 hours. The interval then was acidized with 500 gallons of mud acid and again tested, only 5 gallons salt water with no shows of oil or gas. 20 sx. of cement was spotted over perforations and the interval 3840-3780'. 15 sx. cement plug was spotted in shot off stub pipe at 1100'. Recovered 1100' of 8-5/8" casing. Spotted 20 sx. cement at base of 13-3/8" surface casing from 364-344'. Capped surface casing with 10 sx. cement and put up permanent abandonment marker on 9-30-58. This confirms telephone conversation of Altendorf to Randle Montgomery on 9-21-58 which gave approval for abandonment.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. _____ TD _____ PBD _____ Prod. Int. _____ Compl Date _____
Tbng. Dia _____ Tbng Depth _____ Oil String Dia _____ Oil String Depth _____
Perf Interval (s) _____
Open Hole Interval _____ Producing Formation (s) _____

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____
Witnessed by <u>H. J. Altendorf</u>	Delfern Oil Company (Company)	

OIL CONSERVATION COMMISSION

Name John W. Runyan
Title _____
Date _____

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

Name H. J. Altendorf
Position Engineer
Company Delfern Oil Company