

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

HOBBS OFFICE OCC

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

| | | | | | | |
|--|---|---|--|---|---------------------|--------------------------|
| Name of Company Josaline Production Company | | Address Box 1522 Oklahoma City, Oklahoma | | | | |
| Lease State "C" | Well No. 1 | Unit Letter J | Section 19 | Township 17N | Range 35E | |
| Date Work Performed December 6, 1959 | Pool Vacuum | County Lea | | | | |
| THIS IS A REPORT OF: (Check appropriate block) | | | | | | |
| <input type="checkbox"/> Beginning Drilling Operations | <input type="checkbox"/> Casing Test and Cement Job | <input checked="" type="checkbox"/> Other (Explain): Workover! Clean out open hole and frac. | | | | |
| <input type="checkbox"/> Plugging | <input type="checkbox"/> Remedial Work | | | | | |
| Detailed account of work done, nature and quantity of materials used, and results obtained. Pulled rods and tubing. Cleaned out open hole from 4686' to 4705'. Fraced open hole 4378-4705' with 1000 gals. 15% acid, 30,000 gals. refined oil, 20,000 lbs. sand. Max. pressure 5900 psi, average 5700 psi, injection rate 8 bbls./min. Cleaned out 72 feet of frac sand, ran tubing and rods, placed well on pump. | | | | | | |
| Witnessed by Allen S. Shepherd, Jr. | | Position Petroleum Engineer | | Company Josaline Production Company | | |
| FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY | | | | | | |
| ORIGINAL WELL DATA | | | | | | |
| Well Elev. 3988' Top Tbg. Hd. | T D 4705' | P B T D 4705' | Producing Interval 4378-4705' | Completion Date 10-12-49 | | |
| Tubing Diameter 2" | Tubing Depth 4684' | Oil String Diameter 7" | Oil String Depth 4378' | | | |
| Perforated Interval(s) None | | | | | | |
| Open Hole Interval 4378-4705' | | | Producing Formation(s) San Andres 4625-37' 4699-4702' | | | |
| RESULTS OF WORKOVER | | | | | | |
| Test | Date of Test | Oil Production BPD | Gas Production MCFPD | Water Production BPD | GOR Cubic feet/Bbl | Gas Well Potential MCFPD |
| Before Workover | 12-1-59 | 4 | 6.3 | 0 | 1701 | |
| After Workover | 1-10-60 | 61.3 | 16.79 | 1.1 | 274 | |
| OIL CONSERVATION COMMISSION | | | I hereby certify that the information given above is true and complete to the best of my knowledge. Allen S. Shepherd Jr | | | |
| Approved by Allen S. Shepherd Jr | | | Name Allen S. Shepherd, Jr. | | | |
| Title Petroleum Engineer | | | Position Petroleum Engineer | | | |
| Date 1960 JAN 14 | | | Company Josaline Production Company | | | |