

Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division, 212 N. Market, Wichita, Kansas

Leach & Associates. Lawson 1 BLEES, S.E. Decatur K.C. Permian
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken August 25 1982 Effective Month Day 19 Sec 15 Twp 1-3 R 26 W 15-039-20586-00-00
 Month Day Month Day Lease Description

| Tank No. | Size | Opening Gauge 25 | | | | Barrels | Closing Gauge 24 | | | | Barrels |
|---------------|------|------------------|-----|-------------------|-----|---------|------------------|-----|------------|------|---------|
| | | Time on: 9:40 AM | | Time off: 9:40 AM | | | Oil Level | | B. S. & W. | | |
| | | Ft. | In. | Ft. | In. | Ft. | In. | Ft. | In. | Ft. | In. |
| Gun Bbl. | | | | | | | | | | | |
| Settling Tank | | | | | | | | | | 5'12 | |
| 91184 | 250 | 3 | 7 | | | 4 | 0 1/2 | | | 9.29 | |

Well Data
 Top Prod. Horizon 3183 Ft. Total Depth 3560 Ft.
 Perforations 3263-66 to 3224-26 3186-90 Ft.
 Size of Casing 4 1/2 Set at 3560 Ft.
 Size of Tubing 2 Set at 3555 Ft.
 Size of Pump 1 1/2 Type Insert
 Gravity of Oil 30° Temp. 60°
 Percentage of Water 73 Acid 1500 gal. Date 7-24-81

Total Bbls. Produced = 9 Productivity.
 REMARKS:

Test Data
 Temporary Permanent Field Special
 Flowing Swabbing Pumping
 Length of Stroke 42 In. S. P. M. 11

SEALS and USES:
 WITNESSING: We, the undersigned, personally witnessed the gauging periods as indicated by our signatures, and certify that they were taken according to the Commission's Rules.

Pretest Information: NW-NW-NE
 330' RWL
 660' RNL
 Hours pumped 24

| Gauge Witnesses | Opening Gauge | Closing Gauge |
|------------------|---------------|---------------|
| For Producer | Bill Schwab | |
| Offset Owner | | |
| For Offset Owner | | |
| For State | Delo Batthays | |

Well Location
 Bbls. Produced
 Tank Tables Used
 Est. 1.67 (Bbls. per In.)
 Checked by:

| | | | | |
|------------------|--|--|--|------------------|
| Ft. From W. Line | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | Ft. From N. Line |