

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

Chief *Walter Yates* / LOHOFF, No. *Lane Cherokee* / Pipe Line (Purchaser) *Roch*

Taken *8-2* 19 *83* Effective Month Day 19 Sec *23* Twp *16* R *29* ^E/_W Lease Description *15-101-20776-00-00*

Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
<i>4623</i>	<i>200</i>	<i>6</i>	<i>2</i>	<i>123.55</i>	<i>7</i>	<i>2</i>	<i>143.59</i>	<i>123.55</i>	<i>20.04</i>		

Well Data	
Top Prod. Horizon <i>4184</i>	Ft. Total Depth <i>4579</i> Ft.
Perforations <i>4184-88-4257-60-4233-36</i>	to Ft.
Size of Casing <i>4 1/2</i>	Set at <i>4315</i> Ft.
Size of Tubing <i>2 3/8</i>	Set at <i>4262</i> Ft.
Size of Pump <i>1 1/2</i>	Type <i>Insert</i>
Gravity of Oil <i>39</i>	Temp. <i>60°C</i>
Percentage of Water <i>80</i>	Acid <i>1750</i> gal. Date <i>6-2-83</i>

Total Bbls. Produced = *20* X 3 = *60* Productivity.

REMARKS: *System Open*

Test Data

Temporary Permanent Field Special

Flowing Swabbing Pumping

Length of Stroke *64* In. S. P. M. *15*

Pretest Information: *Flow-SE-Flow*

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.

Gauge Witnesses	Opening Gauge	Closing Gauge
For Producer	<i>Albert P. Leiker</i>	
For Offset Owner		
For State		

Hours pumped *247*

Bbls. Produced

Tank Tables Used

Est. *1.67* (Bbls. per In.)

Checked by:

Well Location			
Ft. From W. Line			Ft. From N. Line