

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

Producer's Name: *W.L. Schertz* Lease Name: *1* Well No.: *10* Pool: *Logan* County: *Johnson* Producing Horizon: *Loch*
 Taken Month: *12* Day: *14* 19*83* Effective Month: *12* Day: *15* 19*83* Sec: *10* Twp: *12* R: *33* E W
 Lease Description: *15-109-20294-00-00*

Tank No.	Size	12-14 Opening Gauge				Barrels	12-15 Closing Gauge				Barrels
		Time on:		Time off:			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.											
Settling Tank											
<i>93731</i>	<i>200</i>	<i>4</i>	<i>1</i>			<i>81.91</i>	<i>6</i>	<i>7</i>			<i>131.92</i>
											<i>81.91</i>
											<i>50.01</i>

Well Data

Top Prod. Horizon: *4604* Ft. Total Depth: *4672* *PR.* Ft.
 Perforations: *4643* to *4647* Ft.
 Size of Casing: *4 1/2* Set at *4720* Ft.
 Size of Tubing: *2* Set at *4674* Ft.
 Size of Pump: *1 1/2* Type: *2*
 Gravity of Oil: *36.2* Temp: *60*
 Percentage of Water: *Trace* Acid *500* gal. Date: *8-6-83*

Total Bbls. Produced = *50* X 3 = *150* Productivity.

REMARKS: *Sept. Open*

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>[Signature]</i>	
For Offset Owner		
For State	<i>[Signature]</i>	

Test Data

Temporary: Permanent: Field: Special:
 Flowing: Swabbing: Pumping:

Length of Stroke: *54* In. S. P. M. *7*
 Pretest Information: *New Sw. SE*

Hours pumped: *20*
 Bbls. Produced: _____
 Tank Tables Used: _____
 Est. *1.61* (Bbls. per In.)
 Checked by: _____

Well Location

Ft. From W. Line

Ft. From N. Line