

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

Donald C. Lawson *Grusing F* 1 North Fork North Lane Cherokee Island Crude
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken 8-15-83 Effective 1983 Month Day Month Day 19 Sec. 13 Twp. 17 R. 30 E W 15-101-20719-00-00
 Lease Description

Tank No.	Size	8-15 Opening Gauge				Barrels	8-16 Closing Gauge				
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	Barrels
Gun Bbl.											
Settling Tank	Tall										
2318	250	7	5 1/2			149.43	8	5 1/2			169.43
											149.43
											20.00

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 23 1983
 CONSERVATION DIVISION
 Wichita, Kansas

Total Bbls. Produced = 20 X 3 = Productivity.

REMARKS:

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>Pat Walters</i>	
For Offset Owner		
For State	<i>Gilbert P. Leiker</i>	

Well Data	
Top Prod. Horizon	4498 Ft. Total Depth 4641-PB 4596 Ft.
Perforations	4498 to 4505 Ft.
Size of Casing	4 1/2 Set at 4640 Ft.
Size of Tubing	2 3/8 Set at 4498 Ft.
Size of Pump	1 1/2 Type <i>Insert</i>
Gravity of Oil	32 Temp. 60°C
Percentage of Water	<i>Trace</i> Acid 1500 gal. Date 11/10-82

Test Data

Temporary Permanent Field Special

Flowing Swabbing Pumping

Length of Stroke _____ In. S. P. M. _____

Pretest Information: *ONE-NE-NE*

Hours pumped *24*

Bbls. Produced _____

Tank Tables Used _____

Est. *1.61* (Bbls. per In.)

Checked by: _____

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