

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

Mull Day Co. *Jones* @ 1 White Rock E. Lane Marmaton Koch  
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken *Aug 22 83* 19 *83* Effective Month Day 19 *83* Sec. *20* Twp. *17* R. *27* <sup>E</sup>W *15-101-20784-00-00*

Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Time on:		Time off:							
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.	Ft.	In.		
Gun Bbl.											
Settling Tank											
<i>91495</i>	<i>200</i>	<i>3</i>	<i>7</i>		<i>71.90</i>	<i>4</i>	<i>7</i>		<i>91.91</i>	<i>71.90</i>	<i>20.01</i>

Well Data	
Top Prod. Horizon	<i>4332</i> Ft. Total Depth <i>4680</i> Ft.
Perforations	<i>4332</i> to <i>4338</i> Ft.
Size of Casing	<i>4 1/2</i> Set at <i>4679</i> Ft.
Size of Tubing	<i>2 3/8</i> Set at <i>4600</i> Ft.
Size of Pump	<i>1 1/2</i> Type <i>Insert</i>
Gravity of Oil	<i>37</i> Temp. <i>76</i>
Percentage of Water	<i>6</i> Acid <i>300</i> gal. Date

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

REMARKS:

SEALS and USCS:

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>Jay Herren</i>	
For Offset Owner		
For State	<i>Arthur Pfeifer</i>	

Test Data

Temporary  Permanent  Field  Special

Flowing  Swabbing  Pumping

Length of Stroke *44* In. S. P. M. *8*

Pretest Information: *50's NW-NE-SE*

Hours pumped *24 1/2*

Bbls. Produced

Tank Tables Used

Est. *1 60* (Bbls. per In.)

Checked by:

Well Location			