

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

*Graham Michaelis* Producer's Name      *Stomper* Lease Name      *1-5* Well No.      *Lone Star Rocks* Pool      *KC* County      *Rock* Producing Horizon      *Rock* Pipe Line (Purchaser)

Taken *9-22-82* Month Day 19*82* Effective Month Day 19*82* Sec *5* Twp *8* R *17* <sup>E</sup>/<sub>W</sub> *15-163-21715-00-00* Lease Description

Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Time on: <i>10</i>		Time off: <i>10</i>			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.....											
Settling Tank.....											
<i>176206</i>	<i>200</i>	<i>1</i>	<i>4</i>			<i>26.77</i>	<i>2</i>	<i>8 1/4</i>			<i>53.96</i>
											<i>26.77</i>
											<i>27.19</i>

Well Data	
Top Prod. Horizon.....	<i>3066</i> Ft. Total Depth <i>3394</i> Ft.
Perforations.....	<i>3066</i> to <i>3329</i> Overall <i>Quadrant</i> Ft.
Size of Casing.....	<i>4 1/2</i> Set at <i>3378</i> Ft.
Size of Tubing.....	<i>2 3/8</i> Set at <i>3347</i> Ft.
Size of Pump.....	<i>1 1/2</i> Type <i>Des.</i>
Gravity of Oil.....	<i>39.5</i> Temp. <i>65 in</i>
Percentage of Water.....	<i>85</i> Acid <i>16700</i> gal. Date <i>8-2-82</i>

Total Bbls. Produced = *27* X 3 = *81* 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>D. R. Clark</i>	
Offset Owner.....		
For Offset Owner.....		
For State.....	<i>Gilbert P. Liker</i>	

Test Data		
Temporary.....	<u>Permanent</u>	Field..... Special.....
Flowing.....	Swabbing.....	<u>Pumping</u>
Length of Stroke.....	<i>64</i> In.	S. P. M. <i>@ NE-NE-SE.</i>
Pretest Information.....		

Hours pumped *247*

Bbls. Produced *247*

Tank Tables Used *107* Est. *107* (Bbls. per In.)

Checked by: *[Signature]*

STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
WICHITA, KANSAS  
RECEIVED  
SEP 20 1982

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

Send ORIGINAL WHITE COPY to OFFICE. Give PINK to PRODUCER. BLUE to last OFFSET WITNESS. YELLOW retained by GAUGER.—REPORT FULLY ANY INCOMPLETED POTENTIAL.