

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

Thunderbolt *Ph* Producer's Name
 Schaeffer 1 Lease Name
 W.C. Rocks W.C. Rocks
 RESERVOIR County
 Clear Creek Pipe Line (Purchaser)

Taken 12-10-81 Effective 1981
 Month Day Year Month Day Year
 Sec 32 Twp 7 R 19 E W
 Lease Description 15-163-21419-00-00

Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Time on:		Time off:			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.						8 tubes					
Settling Tank	9129	200	5	11		118.59	19	3 1/4			14568
											118.59
											2709
											3
											81.27

Well Data	
Top Prod. Horizon	3128 Ft. Total Depth 3409 Ft.
Perforations	3128-36-3263-68-3283-88-3300-06 Ft. to
Size of Casing	5 1/2 Set at 3399 Ft.
Size of Tubing	2 Set at 3326 Ft.
Size of Pump	1 1/2 Type Jms.
Gravity of Oil	35 Temp. 60
Percentage of Water	10 Acid 6750 gal. Date Oct 9-1981

Total Bbls. Produced = 81 X 3 = Productivity.

REMARKS:

SEALS and USSES:

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>Henry Bryant</i>	
For Offset Owner		
For State	<i>Arthur P. Leiker</i>	

Test Data

Temporary Permanent Field Special

Flowing Swabbing Pumping

Length of Stroke 54 In. S. P. M. 6 1/2

Pretest Information: Sw-NE-NE

Hours pumped 244

Bbls. Produced 12-12-81

Tank Tables Used

Est. 1.07 (Bbls. per In.)

Checked by:

Well Location

Ft. From W. Line										Ft. From N. Line