

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

15-179-20681-0000

PetroVentures Inc. Breeden 45 Sheridan L.K.C. Koch
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken Sept 7 1983 Effective NE 1/4 Sec. 13 Twp. 9 R. 27 W. D
 Month Day Year Month Day Lease Description

Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
Gun Bbl.		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
124962	200	1	7				5	4 1/4			10734
											31.80
											75.54

Well Data	
Top Prod. Horizon	Ft. Total Depth <u>4175</u> Ft.
Perforations	<u>3916</u> to <u>3926</u> Ft.
Size of Casing	<u>5 1/2</u> Set at <u>4172</u> Ft.
Size of Tubing	<u>2 7/8</u> Set at <u>4052</u> Ft.
Size of Pump	<u>1 1/2 - 2 7/8 - 17</u> Type <u>Insert</u>
Gravity of Oil	<u>39</u> Temp. <u>60</u>
Percentage of Water	<u>000</u> Acid <u>500</u> gal. Date <u>6-24-83</u>

Total Bbls. Produced = 76 X 3 = 228 Productivity.

REMARKS: Allowable is 56 BBL

Test Data			
Temporary	<u>Permanent</u>	Field	Special
Flowing	Swabbing	<u>Pumping</u>	
Length of Stroke	<u>44</u> In.	S. P. M.	<u>8</u>

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	<u>Bell Minimum</u>	
For Offset Owner		
For State	<u>Galley Balthazar</u>	

Pretest Information:

Hours pumped 24

Bbls. Produced 76

STATE CORPORATION COMMISSION

Tank Tables Used OCT 4 1983

Est. 1.67 (Bbls. per In.)

CONSERVATION DIVISION
Wichita, Kansas

Checked by:

Well Location			
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.