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

A. L. Abercrombie — Producer's Name; Horchem — Lease Name; 2 — Well No.; Pool; Lane — County; Marmaton — Producing Horizon; Koch — Pipe Line (Purchaser)

Taken June (Month) 20 (Day) 1984 Effective (Month) (Day) 19 Sec. 13 Twp. 16 (Lease Description) R. 27 E/W 15-101-20959-0000

		Opening Gauge					Closing Gauge				
		Time on: 11:30 a					Time off: 11:30 a				
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
Tank No.	Size	Ft.	In.	Ft.	In.	Barrels	Ft.	In.	Ft.	In.	Barrels
Gun Bbl.						24 hr to *					
Settling Tank											
81164	200	2	2			43.50	6	2			123.59
											43.50
											80.09

RECEIVED
STATE CORPORATION COMMISSION
JUN 25 1984
CONSERVATION DIVISION
Wichita, Kansas

Total Bbls. Produced= X 3= 80 Productivity.

REMARKS: The allowable on this well is 56 Bls of oil Daily

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	Ewe Wales	
Offset Owner		
For Offset Owner		
For State	Gilbert P. Leiker	

Well Data

Top Prod. Horizon 4428 Ft. Total Depth 4593-PB Ft. ~~4442~~ 4520

Perforations 4450-54 to 4433-36 Ft.

Size of Casing 4 1/2 Set at 4585 Ft.

Size of Tubing 2 Set at 4513 Ft.

Size of Pump 1 1/2 Type Ins

Gravity of Oil 41.2 Temp. 60° Cor

Percentage of Water Trace Acid 1500 gal. Date 4-19-84

Test Data

Temporary (Permanent) Field Special

Flowing Swabbing (Pumping)

Length of Stroke 48 In. S. P. M. 14 1/2

C-Sw-SE-NE

Pretest Information:

Hours pumped 24+

Bbls. Produced

Tank Tables Used

Est. 1.67 (Bbls. per In.)

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.

MI-149 10M SETS