

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

American Lariat R. Miller 1 Riffe Rooks Arbuckle Koch
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken Sept 19 1983 Effective Month Day 19 Sec 18 Twp 7 R 17 W 15-163-22020-00-00

Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.....											
Settling Tank.....										1'3"	
995	250	1	5			2	8			25.05	

Well Data

Top Prod. Horizon 3344 Ft. Total Depth 3410 RB 3398

Perforations 3345.54 to Ft.

Size of Casing 5 1/2 Set at 3409 Ft.

Size of Tubing 2 7/8 Set at 3394 Ft.

Size of Pump 1 1/2 Type Insert

Gravity of Oil 25° Temp. 60°

Percentage of Water 58 Acid 100 gal. Date May 18. 83

Total Bbls. Produced = 25 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>[Signature]</i>	
Offset Owner.....		
For Offset Owner.....		
For State.....	<i>[Signature]</i>	

Test Data

Temporary Permanent Field Special

Flowing Swabbing Pumping

Length of Stroke 44 In. S. P. M. 9

Pretest Information: NE-TW-3W

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