

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

F. & M. Oil Co. K.U. Endowment 1 Riffe Rocks Arbuckle C.R.A.
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken Feb. 24 1982 Effective Month Day 19 Sec. 30 Twp. 7-3 R. 17 W 15-163-21074-00-00
 Lease Description

Tank No.	Size	Opening Gauge 24				Barrels	Closing Gauge 25				Barrels
		Time on: 9:35 AM		Time off: 9:35 AM			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.....											
Settling Tank.....											3 1/2"
7308	200	3	7				3	10 1/4			5.85

Well Data

Top Prod. Horizon 3250 Ft. Total Depth 3286 Ft.

Perforations..... to Ft.

Size of Casing..... 4 1/2 Set at 3282.5 Ft.

Size of Tubing..... 2 3/8 Set at 3283 Ft.

Size of Pump..... 1 1/2 Type Insert

Gravity of Oil..... 23° Temp. 60°

Percentage of Water 52 Acid 1500 gal. Date 9-23-80

Test Data

Temporary..... Permanent Field..... Special.....

Flowing..... Swabbing..... Pumping

Length of Stroke 34 In. S. P. M. 6 1/2

Pretest Information: N 1/2 - SE - NW

Total Bbls. Produced = 6 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.....	Riffe Duder	
For Offset Owner.....		
For State.....	Dale G. Baltzger	

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