

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

A. Scott Ritchie Thornhill 1 McCALL Co. Trego K.C. Marmaton Clear Creek  
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken March 25 1982 Effective Month Day 19 Sec 8 Twp 11-5 R 22 W 15-195-20864-00-00  
 Month Day Year Month Day Year Lease Description

Tank No.	Size	Opening Gauge 25				Barrels	Closing Gauge 26				Barrels
		Time on: 10:55 AM		Time off: 10:55 AM			Time on:		Time off:		
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.											
Settling Tank											6
9120	200	6	1 1/4				6	7 1/4			10.02

Well Data  
 K.C. 34.45  
 Marmaton 3772 Ft. Total Depth 3883 PB 3840  
 K.C. 35.19-36.49 mar 3772-94 Ft.  
 Size of Casing 4 1/2 Set at 3882 Ft.  
 Size of Tubing 2 3/8 Set at 3836 Ft.  
 Size of Pump 1 1/2 Type Insert  
 Gravity of Oil 38.7 Temp 56  
 Percentage of Water 64 Acid 8100 gal. Date 9-15-81

Test Data  
 Temporary  Permanent  Field  Special   
 Flowing  Swabbing  Pumping   
 Length of Stroke 24 In. S.P.M. 8  
 Pretest Information: SW-SW-SE 330' from SL  
 330' from WL

Total Bbls. Produced = 10  
 REMARKS:

RECEIVED  
 STATE CORPORATION COMMISSION  
 3-29-1982  
 MAR 29 1982  
 Conservation Division  
 Wichita, Kansas

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	Tom Post	
For Offset Owner	Ralph Balthazor	
For State		

Hours pumped 24  
 Bbls. Produced  
 Tank Tables Used  
 Est. 1.67 (Bbls. per In.)  
 Well Location  
 Ft. From W. Line  
 Ft. From N. Line