

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

Angle Oil Co. Zwink 2 ~~W~~ Reeks Arbuckle Koch  
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken November 3 19 82 Effective Month Day 19 Sec 12 Twp 7-5 R 18 W 15-163-21679-00-00  
 Lease Description

Tank No.	Size	Opening Gauge 3				Barrels	Closing Gauge 4				Barrels
		Time on:		B. S. & W.			Time off:		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.....											
Settling Tank.....	200	4	8				5	0			4" 6.68

Well Data	
Top Prod. Horizon.....	3312 Ft. Total Depth..... 3321 Ft.
Perforations..... to.....	Ft.
Size of Casing.....	4 1/2 Set at 3312 Ft.
Size of Tubing.....	2 Set at 3315 Ft.
Size of Pump.....	1 1/2 Type Insert
Gravity of Oil.....	19° Temp. 60°
Percentage of Water.....	96 Acid gal. Date.....

Total Bbls. Produced = ~~28~~ 7 Productivity.

Test Data		
Temporary.....	Permanent.....	Special.....
Flowing.....	Swabbing.....	Pumping.....
Length of Stroke.....	64 In.	S. P. M. 10 1/2

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>S. J. Angle</i>	
For Offset Owner.....		
For State.....	<i>Paul F. Balthazor</i>	

STATE CORPORATION COMMISSION  
 RECEIVED  
 NOV 16 1982  
 CONSERVATION DIVISION  
 Wichita, Kansas  
 Hours pumped 24  
 Produced 11-16-82  
 Est. (Bbls. per In.)

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.