

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

Baird Oil Co. Inc. Griebel 1 Rooks K.C. Farmland.  
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken Nov. 16 1982 Effective Month Day Month Day 1982 Sec. 20 Twp. 7-3 R. 19 W  
 Lease Description

Tank No.	Size	Opening Gauge 16				Barrels	Closing Gauge 17				Barrels
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
9086	200	6	8 3/4			22.13	7	10			

Well Data  
 Top Prod. Horizon 3171 Ft. Total Depth 3504 PB- Ft.  
 Perforations 3326-38 to Ft.  
 Size of Casing 4 1/2 Set at 3503 Ft.  
 Size of Tubing 2 Set at 3502 Ft.  
 Size of Pump 1 1/2 Type Insert.  
 Gravity of Oil 35.4° Temp. 46°  
 Percentage of Water 0 Acid gal. Date

Test Data  
 Temporary Permanent Field Special  
 Flowing Swabbing Pumping  
 Length of Stroke 48 In. S. P. M. 9 1/4  
 Pretest Information: C-NW-NE 660 FNL  
 24 660 FWL  
 Hours pumped 24 Well Location

Total Bbls. Produced = ~~22~~ 22 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	Jim R. Baird	Jim R. Baird
For Offset Owner	John E. Baird	
For State	Paul B. Balthazor	

Bbls. Produced  
 Tank Tables Used  
 Roid 11-20-82 Est. 1.67 (Bbls. per In.)  
 Checked by:

Ft. From W. Line										Ft. From N. Line
------------------	--	--	--	--	--	--	--	--	--	------------------

15163-21392-100578