

Physical Productivity Report to THE STATE CORPORATION COMMISSION, Conservation Division

ACO-2

Black Diamond Oil Inc. K.U. 1 Rooks Arbuckle Farmland.  
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken March 13 1986 Effective Month Day 19 Sec. 25 Twp. 7 R. 18 W API # 15-163-22851-00-00  
 Lease Description

Tank No.	Size	Opening Gauge 12				Barrels	Closing Gauge 13				Barrels
		Time on: 8:05 AM		Time off: 8:05 AM			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.											
Settling Tank											2'-1"
2400	200	5	2				7	3			41.75

Well Data	
Top Prod. Horizon	3268 Ft. Total Depth 3284 Ft.
Perforations	to Ft.
Packer	Set at
Size of Casing	5 1/2 Set at 3268 Ft.
Size of Tubing	2 7/8 Set at 3280 Ft.
Size of Pump	1 1/2 Type Insert
Gravity of Oil	28.8° Temp. 78°
Percentage of Water	2 Acid gal. Date

Test Data	
Temporary	Permanent Field Special
Flowing	Swabbing Pumping
Length of Stroke	44 In. S. P. M. 8 1/2

Total Bbls. Produced = 42 Productivity.

REMARKS:

Pretest Information: Well Location NE-NW-SE

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>Delroy Berland</i>	
For Offset Owner		
For State	<i>Dale F. Batthazor</i>	

Hours pumped	24
Bbls. Produced	
Tank Tables Used	
Est.	1.67 (Bbls. per In.)
Checked by:	

Ft. From W. Line	<table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>																	Ft. From N. Line

STATE CORPORATION COMMISSION  
 MAR 17 1986  
 CONSERVATION DIVISION  
 Wichita, Kansas