

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

15-163-22076-00-00

Black Diamond Oil Inc. Noland + 2 Riseley Pooks. LKC Farmland
 Producer's Name Lease Name Well No. Pool County Producing Horizon Pipe Line (Purchaser)

Taken July 25 1984 Effective 19 3 7 19 W 15-163-21506-00-01
 Month Day Month Day Year Sec Twp Lease Description R. W

RECEIVED
STATE CORPORATION COMMISSION

Tank No.	Size	Opening Gauge				Barrels	Closing Gauge				Barrels
		Time on:		B. S. & W.			Time off:		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
		Time on: <u>9:00 AM</u>					Time off: <u>9:00 AM</u>				
		Oil Level		B. S. & W.			Oil Level		B. S. & W.		
		Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	
Gun Bbl.....											
Settling Tank.....											
<u>22/0</u>	<u>200</u>	<u>4</u>	<u>1</u>			<u>81.92</u>	<u>4</u>	<u>3</u>			<u>85.74</u>
		<u>4</u>	<u>1</u>								<u>81.92</u>
									<u>Total.</u>		<u>3.34</u>

Well Data	
Top Prod. Horizon.....	<u>3236</u> Ft. Total Depth <u>3550</u> <u>PBTD. 3452</u>
Perforations.....	<u>3384</u> to <u>3428</u>
Size of Casing.....	<u>5 1/2</u> Set at <u>3575</u> Ft.
Size of Tubing.....	<u>2 3/8</u> Set at <u>3449</u> Ft.
Size of Pump.....	<u>2 x 1 1/2 x 12</u> Type <u>Insert</u>
Gravity of Oil.....	<u>33.8</u> Temp. <u>60</u>
Percentage of Water.....	<u>70</u> Acid _____ gal. Date _____

AUG 01 1984
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CONSERVATION DIVISION
Wichita, Kansas

Total Bbls. Produced = _____ X 3 = 3.34 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.....	<u>Delay Bickel</u>	
For Offset Owner.....		
For State.....	<u>Gilbert Balchagan</u>	

Test Data			
Temporary.....	Permanent.....	Field.....	Special.....
Flowing.....	Swabbing.....	Pumping.....	
Length of Stroke.....	<u>24</u> In.	S. P. M. <u>8 1/2</u>	

Pretest Information:		Well Location	
Hours pumped.....	<u>9</u>	Ft. From W. Line	Ft. From N. Line
Bbls. Produced.....			
Tank Tables Used.....			
Est. <u>1.67</u>	(Bbls. per In.)		
Checked by: _____			

Send ORIGINAL WHITE COPY to OFFICE. Give PINK to PRODUCER. BLUE to last OFFSET WITNESS. YELLOW retained by GAUGER.—REPORT FULLY ANY INCOMPLETED POTENTIAL.