

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 15-095-19139-0000

LEASE NAME Bolinger

WELL NUMBER #4

 Ft. from S Section Line

 Ft. from E Section Line

SEC. 28 TWP. 28 RGE. 5 (E or W)

COUNTY Kingman

Date Well Completed

Plugging Commenced 8-8-88

Plugging Completed 8-8-88 12:00

LEASE OPERATOR Bramwell Petroleum Inc.

ADDRESS Rt. #1, Spivey, Kansas 67142

PHONE# (316) 785-2128 OPERATORS LICENSE NO. 8740

Character of Well oil

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? yes

Which KCC/KDHE Joint Office did you notify? District 2 yes

Is ACO-1 filed? / if not, is well log attached?

Producing Formation Depth to Top 3852 Bottom 3856 T.D. 3900

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Conc.	From	To	Size	Put in	Pulled out
				8 5/8	146	--
				5 1/2	3900	2745

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet each set.

Bottom: Sand 5 sks cement.

Top Redi Mix 4 yards.

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Great Bend Casing Pullers, Inc. License No. 4635 CP

Address Box 768, Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Barton, ss.

Gary G. Burke

(Employee of Operator) or (Operator) of

above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) Gary G. Burke

(Address) Box 768, Great Bend, Kansas

SUBSCRIBED AND SWORN TO before me this 9th day of August, 1988

Lovella L. Mullen
Notary Public

My Commission Expires: 1-13-90



Form CP-4
Revised 08-84



15-095-19139-0000

COMPANY <u>EARL F. WAKEFIELD</u> WELL <u>BOLINGER # 4</u> FIELD <u>BROADWAY</u> County <u>KINGMAN</u> State <u>KANS.</u>	RECEIVED STATE CORPORATION COMMISSION JUN 14 1983 COMPANY <u>EARL F. WAKEFIELD</u> WELL <u>BOLINGER # 4</u> FIELD <u>BROADWAY</u> COUNTY <u>KINGMAN</u> STATE <u>KANSAS</u> Location <u>C-SW-NE</u> Sec. <u>28</u> Twp. <u>28S</u> Rge. <u>5W</u>
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| Permanent Datum GROUND LEVEL Elev. 1393' Log Measured From KELLY BUSHING 12' Fr. Above Perm. Datum Drilling Measured From KELLY BUSHING | |
| Elev.: K.B. 1395' D.F. _____ G.L. 1383' | |

Date	12-21-63	12-21-63	12-21-63	
Run No. <u>ONE</u>	<u>GAMMA</u>	<u>NEUTRON</u>	<u>GUARD</u>	
Depth-Driller	<u>3895'</u>	<u>3895'</u>	<u>3895'</u>	
Depth-Welex	<u>3901'</u>	<u>3901'</u>	<u>3901'</u>	
Btm. Log Inter.	<u>3891'</u>	<u>3901'</u>	<u>3896'</u>	
Top Log Inter.	<u>0</u>	<u>0</u>	<u>2800'</u>	
Casing-Driller	<u>@</u>	<u>@</u>	<u>8-5/8 @ 146'</u>	<u>@</u>
Casing-Welex				
Bit Size			<u>7-7/8"</u>	
Type Fluid in Hole			<u>WATER BASE</u>	
			<u>STARCH MUD</u>	
Dens. Visc.			<u>9.9 48</u>	
pH Fluid Loss			<u>6 14 ml</u>	
Source of Sample			<u>MEAS</u>	
R _m @ Meas. Temp.	<u>@ °F</u>	<u>@ °F</u>	<u>623 @ 32 °F</u>	<u>@ °F</u>
R _{mr} @ Meas. Temp.	<u>@ °F</u>	<u>@ °F</u>	<u>055 @ 34 °F</u>	<u>@ °F</u>
R _{mc} @ Meas. Temp.	<u>@ °F</u>	<u>@ °F</u>	<u>12 @ 23 °F</u>	<u>@ °F</u>
Source R _{mf} R _{mc}			<u>MEAS</u>	
R _{in} @ BHT	<u>@ °F</u>	<u>@ °F</u>	<u>1.86 @ 109°F</u>	<u>@ °F</u>
Time Since Circ.			<u>1 1/2 HOURS</u>	
Max. Rec. Temp.	<u>°F @</u>	<u>°F @</u>	<u>109 °F @ TD</u>	<u>°F @</u>
Equip. Location	<u>6890 PRATT</u>			
Recorded By	<u>L. WEATHERS</u>			
Witnessed By	<u>MR. STANCLIFFE</u>			

Fold Here

REMARKS									
Change in Mud Type or Additional Samples					SCALE CHANGES				
Date	Sample No.				Type Log	Depth	Scale Up Hole	Scale Down Hole	
Depth-Driller					RAD	GUARD	NO CHANGE		
Type Fluid in Hole									
Dens.	Visc.								
ph	Fluid Loss			ml					
Source of Sample					EQUIPMENT DATA				
R _m @ Meas. Temp.	@	@	@	% F	Run No.	Tool Type and No.	Pad Type	Tool Position	Other
R _{mf} @ Meas. Temp.	@	@	@	% F	ONE				
R _{mf} @ Meas. Temp.	@	@	@	% F					
Source: R _{mf}	R _{mf}	R _{mf}	R _{mf}	R _{mf}					