

ORIGINAL

SIDE TWO

Operator Name Pickrell Drilling Co., Inc. Lease Name Cessna Well # 1-B
 Sec. 12 Twp. 30S Rge. 7 East West
 County Kingman

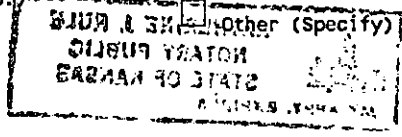
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Attach Additional Sheets.) Samples Sent to Geological Survey <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Submit Copy.)	<h3 style="text-align: center;">Formation Description</h3> <input checked="" type="checkbox"/> Log <input type="checkbox"/> Sample <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Name</th> <th style="text-align: left;">Top</th> <th style="text-align: left;">Bottom</th> </tr> </thead> <tbody> <tr> <td>Heebner</td> <td>3009(-1582)</td> <td></td> </tr> <tr> <td>Lansing</td> <td>3239(-1812)</td> <td></td> </tr> <tr> <td>Kansas City</td> <td>3533(-2106)</td> <td></td> </tr> <tr> <td>Stark</td> <td>3684(-2257)</td> <td></td> </tr> <tr> <td>B/Kansas City</td> <td>3790(-2363)</td> <td></td> </tr> <tr> <td>Cherokee</td> <td>3950(-2523)</td> <td></td> </tr> <tr> <td>Mississippi</td> <td>4096(-2669)</td> <td></td> </tr> <tr> <td>LTD</td> <td>4174'</td> <td></td> </tr> </tbody> </table>	Name	Top	Bottom	Heebner	3009(-1582)		Lansing	3239(-1812)		Kansas City	3533(-2106)		Stark	3684(-2257)		B/Kansas City	3790(-2363)		Cherokee	3950(-2523)		Mississippi	4096(-2669)		LTD	4174'	
Name	Top	Bottom																										
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LTD	4174'																											

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	20#	226' KB	60/40poz	160	2%gel 3%CC
Production	7 7/8"	5 1/2"	14#	4174'	Common	125	10bbls WERTI 3/4 1% FRA
PERFORATION RECORD				Acid, Fracture, Shot, Cement Squeeze Record			
Shots Per Foot	Specify Footage of Each Interval Perforated			Amount and Kind of Material Used			Depth
2	4102-4108			A w/500gal 15% DSFe F w/6000# 20-40 sd plus 3000# 12-20 sd in 11,000 gal My-T-Gel			4102-08
TUBING RECORD				Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Size		Set At	Packer At				
2 7/8"		4096'					
Date of First Production	Producing Method <input checked="" type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)						
5-3-90							
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio		Gravity	
	4.65	239	205	51.398			

Disposition of Gas: Vented Sold Used on Lease Open Hole Perforation Dually Completed Commingled
 (If vented, submit ACO-18.)

METHOD OF COMPLETION Production Interval



4102-4108

PICKRELL DRILLING COMPANY, INC.

110 NORTH MARKET - SUITE 205

WICHITA, KANSAS 67202-1996

(316) 262-8427

ORIGINAL

#1 Cessna 'B'
NE SE
Sec. 12-30S-7W
Kingman County, Kansas

API : 15-095-21,633
ELEV: 1427'KB, 1422'GL
1980' From South Line
660' From East Line

- 3-19-90: MIRT.
- 3-20-90: RURT & Spud.
- 3-21-90: (On 3/20) Spud @ 1:45 PM, set new 20# 8 5/8" casing @ 226'KB, cement w/160sx 60/40 poz. 2%gel 3%CC. Complete @ 8:00 PM, cement circ. (On 3/21) Drilling at 400'.
- 3-22-90: Drilling at 1850'.
- 3-23-90: Drilling at 2840'.
- 3-26-90: (On 3/24) Drilling at 3640'. Hb 3010(-1587), Lsg 3240(-1813), KC 3533(-2106). (On 3/25) Drilling at 4080'. St 3683(-2256), B/KC 3792(-2365), Cke 3946(-2519). (On 3/26) Miss 4095(-2668), DST #1 4096'-4105', 30"-60"-90"-90", GTS 6" 2nd op flow 10" GA 6.3MCF, 20" 8.2, 30" 9.2, 40" 10.1, 50" 11.1, 60" 12.1, 70" 12.6, ISIP 1014#, FSIP 1014#. Taking DST #2 @ 4115'.
- 3-27-90: DST #2 4105'-4115', 30"-60"-90"-90", GTS 18", 20" 63.5MCF, 30" 66.6MCF, 2nd op 10" & 20" 110MCF, 30" 113MCF, 40" 115MCF, 50" 121MCF, 60" 126MCF, 70" 132MCF, 80" & 90" 137MCF, Rec. 110' GCM, 60' WCM (SSO, 30% wtr), 60' MCW (SSO, 70% wtr), IFP 111#-111#, FFP 121#-121#, ISIP 1074#, FSIP 1064#. RTD 4175'. Elog Tops: Hb 3009(-1582), Lsg 3239(-1812), KC 3533(-2106), St 3684(-2257), B/KC 3790(-2363), Cke 3950(-2523), Miss 4096(-2669), LTD 4174'. Running production pipe.
- 3-28-90: Set 5 1/2" 14.0# casing @ 4174', cement w/125sx common w/FR. Good circ. PD @ 10:15AM 3/27/90. WOCT.
- 3-29-90: WOCT.
- 4-02 90: WOCT.
- 4-03-90: WOCT.
- 4-04-90: WOCT.
- 4-09-90: WOCT.
- 4-16-90: WOCT.
- 4-23-90: WOCT.

RECEIVED
STATE CORPORATION COMMISSION

JUN 28 1990

CONSERVATION DIVISION
Wichita, Kansas

Phone 3-483-2627, Russell, Kansas
 Phone 316-793-5861, Great Bend, Kansas

Phone Plainville 913-434-2812
 Phone Ness City 913-798-3843

ALLIED CEMENTING CO., INC. No 10275

Home Office P. O. Box 31 Russell, Kansas 67465

New

Date	3-27-90	Sec.	12	Twp.	30	Range	7	Called Out	4:30am	On Location	9:00am	Job Start	10:05am	Finish		
Lease	Cessng	Well No.	1			Location			Rago - 3E-1/2S-1/2W-10E			County	Kingman		State	KS
Contractor	C.O. Tools															
Type Job	Production Casings															
Hole Size	7 7/8		T.D.		4175											
Csg.	5 1/2		Depth													
Tbg. Size			Depth													
Drill Pipe			Depth													
Tool			Depth													
Cement Left in Csg.			Shoe Joint		26.00											
Press Max.			Minimum													
Meas Line	✓ 4156		Displace		✓ 99.6482											
Perf.																

EQUIPMENT

# No.	Cementer				
Pumptrk 120	Helper		Allen		
	Cementer		Brad		
Pumptrk #	Helper				
Bulktrk 208	Driver		Mike H.		
Bulktrk	Driver				

DEPTH of Job

Reference:	Pump trk Chrg.	838.00
	Pump trk mileage	49.00
	5 1/2 Plus	43.00
	Sub Total	
	Tax	
	Total	930.00

Remarks: *Float Held*

Thank You!

Owner *Same*

To Allied Cementing Co., Inc.
 You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.

Charge To *Pickrell Drilling*

Street *110 N. Market Suite 205*

City *Wichita* State *Ks* *67202*

The above was done to satisfaction and supervision of owner agent or contractor.

Purchase Order No. *F*

X *D. Aumiller*

CEMENT

Amount Ordered	<i>125 x Cam 3/4 of 12 FRA - 1068 WFR</i>	
Consisting of		
Common	<i>125</i>	<i>5.00 625.00</i>
Poz. Mix		
Gel.		
Chloride	<i>FRA 9 #</i>	<i>4.00 36.00</i>
Quickset	<i>WPRTI - 420 lbs</i>	<i>.21 88.20</i>
	Sales Tax	
Handling	<i>125</i>	<i>.90 112.50</i>
Mileage	<i>49</i>	<i>183.75</i>
	Sub Total	
	Total	<i>1045.45</i>

Floating Equipment

Total \$1975.45

Disc 395.09

RECEIVED 1580.36

STATE COMPTROLLER'S COMMISSION

JUN 28 1990

Phc. J-483-2627, Russell, Kansas
 Phone 316-793-5861, Great Bend, Kansas

Phone Plainville 913-434-2812
 Phone Ness City 913-798-3843

ALLIED CEMENTING CO., INC. No. 6867

Home Office P. O. Box 31

Russell, Kansas 67665

New

Date	3-20-90	Sec.	12	Twp.	30	Range	7	Called Out	—	On Location	5:00 PM	Job Start	7:00 PM	Finish	8:00 PM
Lease	Cessna	Well No.	1-B			Location	42 $\frac{1}{2}$ 14 3E 1/2 S WS.			County	Kingman	State	KS		
Contractor	Pickwell Only										Owner	Same			
Type Job	Surface Casing										To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cement and helper to assist owner or contractor to do work as listed.				
Hole Size	12 1/4		T.D.	229'											
Csg.	8 5/8		Depth	226'											
Tbg. Size											Charge To	Pickwell Only, Inc.			
Drill Pipe											Street	110 N. Market & Suite 205			
Tool											City	Wichita	State	KS 67201	
Cement Left in Csg.	15'		Shoe Joint												
Press Max.											Purchase Order No.				
Meas Line											X	<i>Wayne Folchuta</i>			
Perf.											CEMENT				

EQUIPMENT

OT Bend No.	Cementer	<i>Phil</i>	
Pumptrk 195	Helper	<i>Jack</i>	
No.	Cementer		
Pumptrk	Helper		
	Driver	<i>Mibett</i>	
Bulktrk 101			
Bulktrk	Driver		

DEPTH of Job

Reference:	<i>Pump tub chg</i>	360.00
	<i>Pump tub mlg</i>	49.00
	<i>1 8 5/8 plug</i>	40.00
	Sub Total	
	Tax	
	Total	449.00

Remarks: *Cement did circulate*

Amount Ordered	<i>160SKS 60/40 2%gel 3%acc</i>		
Consisting of			
Common	<i>96</i>	<i>5.00</i>	<i>480.00</i>
Poz. Mix	<i>64</i>	<i>2.25</i>	<i>144.00</i>
Gel.	<i>3</i>	<i>6.75</i>	<i>NIC</i>
Chloride	<i>5</i>	<i>20.00</i>	<i>100.00</i>
Quickset			
		Sales Tax	
Handling	<i>160</i>	<i>.90</i>	<i>144.00</i>
Mileage	<i>49</i>		<i>235.20</i>
		Sub Total	
		Total	<i>1103.20</i>

Floating Equipment

Total \$ *1552.20*
 Disc - *310.44*
 \$ *1241.76*

REC'D
 JUN 28 1990

Only 164' Thank You!

CONSERVATION DIVISION
 Wichita Kansas