

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## WELL COMPLETION FORM ·

WELL HISTORY - DESCRIPTION OF WELL & LEASE OF LOINING

	Form ACO-1
	September 1999
Form	Must Be Typed

KCC Micuria	URIGINAL
Operator: License #5123	API No. 15 - 15-057-20,561-000
Name: Pickrell Drilling Company, Inc.	County: Ford
Address: 100 S. Main, Suite 505	C_SE_NWSec35_Twp27S_SR.24 T_ East \ West
City/State/Zip: Wichita, Kansas 67202-3738	1980 feet from S / (N) (circle one) Line of Section
Purchaser: None_	1980' feet from E / (W) (circle one) Line of Section
Operator Contact Person: Larry J. Richardson	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 262-8427	(circle one) NE SE NW SW
Contractor: Name: Company Tools	Lease Name: Barngrover "A" Well #: 1
License: 5123	Field Name:
Wellsite Geologist: Wesley Hansen	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 2515 Kelly Bushing: 2520
New Well Re-Entry Workover	Total Depth: 5160 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 865 KB Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name:	` ,
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan All EH 8.1.02  (Data must be collected from the Reserve Pit)
Deepening Re-perfConv. to Enhr./SWD	Chloride content 3800 ppm Fluid volume 400 bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
4-15-02 4-25-02 4-26-02	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec. Twp. S. R. East West
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	
All requirements of the statutes, rules and regulations promulgated to regula nerein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
ritle: C. W. Sebits - President Date: 5-14-02	Letter of Confidentiality Attached
Subscribed and sworn to before me this 14th day ofMay	If Denied, Yes Date:
( <u>x</u> 2002	Wireline Log Received
Notary Public: Ltde Co	Geologist Report Received
C 05 2000	FIGUR - Sists of Names
Date Commission Expires: 0-00-2002	VERDELIA LEWIS
	Apple Exp. Co - Co CACCOL

Operator Name: Pi					Name:_	Barngro	ver "A"	. Well #:,	1
Sec. 35 Twp. 27	S <sub>s. R. 24</sub>	East	t X West	County	<i>r</i> :	Ford			m
INSTRUCTIONS: Show tested, time tool open a temperature, fluid recove Electric Wireline Logs s	and closed, flowing very, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether st long with f	iut-in pre	essure reached :	static level, hydro:	static pressure	es, bottom hole
Drill Stem Tests Taken (Attach Additional Sh	neels)	( <u>X</u> ) Y	es No:		⊠L		on (Top), Depth a		Sample
Samples Sent to Geolo Cores Taken Electric Log Run (Submit Copy) List All E. Logs Run: Dual Inductio Compensated i	a . on	[X] Yu	es X No		Lans Star Hush Marn Pawr Cher B/Ir	oner sing rk npuckney naton nee rokee	4345( 4665( 4713( 4807( 4887( 4935( 5032( 5064(	Top -1697) -1825) -2145) -2193) -2287) -2367) -2415) -2512 -2544) -2553)	Datum
		Repoi	CASING I		Ne rface, inte	ew Used ermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface Casing	12 1/4"	8	5/8"	23#_		8651	Class Ali	<u> 150sx</u>	2%gel,3%CC
				_	_	_	Lite	250sx	3%CCw/¼#FC/s
			ADDITIONAL	CEMENTI	IG / SQL	JEEZE RECORD			
Purpose: P&A Perforate	Top Bottom		#Sacks Used Type and Percent Additives				· 		
Protect Casing Plug Back TD Plug Off Zone		60-40	poz	170sx		60-40 poz	, 6% gel		
Shots Per Foot			D - Bridge Plug ach Interval Perf	**			cture, Shot, Cement mount and Kind of Mai		rd Depth
N/A	· 							· 	
TUBING RECORD	Size N/A	Set At		Packer A	t	Liner Run	Yes No		
Date of First, Resumerd P	roduction, SWD or E	nhr.	Producing Meth	_	Flowing	g Pumpir	ng Gas Lift	Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er Bi	bls. G	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF C	OMPLETIC	N .			Production Inter	val	<del>.</del>	
Vented Sold (If vented, Sumi	Used on Lease (ACO-18.)		Open Hole Other (Special	Perf.	C	Dually Comp.	Commingled		<u>:                                    </u>

ALLIEF CEMEN	NTING CO., INC. 09810
	D.# 48-0727860
EMIT TO P.O. BOX 31	SERVICE POINT:
RUSSELL, KANSAS 67665	Medicine L.D.G.
DATE 4-16-02 35 275 24W	CALLED OUT ON LOCATION JOB START JOB FINISH U: 30 A.M. 9:00 A.M. 2:40 P.M. 3:16 P.M.
	COUNTY STATE
LEASE Barngrowdwell # #A / V LOCATION FORd	W/side & Won FORD KS
OLD OR VEW (Circle one) Stack Top 11	V3/4W SinTo
CONTRACTOR POR 1/2 // Dal 10	OWNER Picknell Drigge
CONTRACTOR Pickrell Drig Co. TYPE OF JOB SOFFACE	OWNER PICKDE! UNGC
HOLE SIZE 12 1/4 T.D. 870	CEMENT
CASING SIZE 858 DEPTH 865	AMOUNT ORDERED 2505x 65:35:6+3°
TUBING SIZE DEPTH	CC+1/4# Flo-Scal 1505x Class A+
DRILL PIPE 41/2 DEPTH 870	3%cc+2% Gel
TOOL DEPTH	1/2 22
PRES. MAX MINIMUM	COMMON A 150 @ 6.65 997.50
MEAS. LINE SHOE JOINT 43.12  CEMENT LEFT IN CSG. 43.12 FT	POZMIX@
PERFS.	GEL 3 @ 10.00 30.00 CHLORIDE 13 @ 30.00 390.00
DISPLACEMENT Fresh H30 53 BBLS.	ALW 250 @ #39 157500
EQUIPMENT	FO-SEAL 63# @ 1.40 BB-20
EQUI MENT	@
PUMP TRUCK CEMENTER Church W.	@
	@
# SOZ HELPER Ductor W. BULK TRUCK	HANDLING 429 @ 1.10 471.90
#359 DRIVER EDILB.	MILEAGE 7429 X 60 -04 1029.60
BULK TRUCK	VC 0276
# DRIVER	TOTAL 458220
REMARKS:	
REMARKS: ( CM	SERVICE
	•
Pipe on Bottom Break Cinc	DEPTH OF JOB 865
Pump 2505x 65:35:6+360cc+1/4+	PUMP TRUCK CHARGE D-300' 520.00
Elo-seal pump 150 sx Class 4"+3%	EXTRA FOOTAGE 565' @ . So 282. SO
CC +290 trel Displace W/Fresh	MILEAGE 06 @ 3 00 180.00
H20 Bump Ylig Shuttin	PLUG. Rubber 25/8" @ 100.00 100 00
Control of the Contro	
	TOTAL 1082.50
CHARGE TO: - Pickp-// Oplo Co	101AL -082-20
_	· ·
STREET <u>P.O. Boy 1303</u>	FLOAT EQUIPMENT
CITY GOE AT BEND STATE KANSAS ZIP 6753D	
	1-BaFF/c Plate @ 45,00 45,00
	1-Basket @180.00 180.00
To Allied Cementing Co., Inc.	@
Von are hereby requested to rent cementing equinment	

## ALLIET CEMENTING CO., INC. 09812

Federal Tax I.D.# 48-0727860

ON LOCATION JOB START JOB FINISH

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

Medicine L. D.G

DATE 4-26-02 SEC. TWP. RANGE 275 21		CALLED OUT 6:00 A.M.	ON LOCATION 9:30 A.M.	JOB START	JOB FINISH
	۱ سر			COUNTY	STATE
LEASE BOYDGROWELL # # A / LOCATI	<u> </u>	<del></del>	WON	tord	K5,
OLD OR NEW (Circle one)	KTOP 1	N 3/4W.	4into	_	
CONTRACTOR Pickrell ONg =	<del>#</del> /	OWNER P	ckrell k	Dr/g_C	0
TYPE OF JOB ROTARY Plug				0	
HOLE SIZE 7 7/8 T.D. 156	<u> </u>	CEMENT	10 -		
CASING SIZE DEPTH			DERED <u>135</u>	<u>St 60</u>	:40:6
TUBING SIZE DEPTH		35sx 6	0:40:6		
DRILL PIPE 4/2 DEPTH 15	60				
TOOL DEPTH				<i>( , , , , , , , , , , , , , , , , , , ,</i>	1.00.0
PRES. MAX MINIMUM		COMMON_	102	_@ <i>6.65</i>	678.30
MEAS. LINE SHOE JOIN	<u> </u>	POZMIX	<u>68</u>	_@ <i>3.55</i>	241-40
CEMENT LEFT IN CSG.		GEL	9	_@ <u>10-00</u> _	90-00
PERFS.		CHLORIDE _		_@	
DISPLACEMENT Much + Fresh A	4 <sup>2</sup> 0			_@	
EQUIPMENT				_@	
·				@	
PUMPTRUCK CEMENTER Caural (				_@	
-	_			_@	
#302 HELPER Dulayne BULK TRUCK	<u> </u>	HANDLING_		_@ <i>_/.10</i>	196.90
#240 DRIVER EL R.		MILEAGE	179 X60	.04	429.60
BULK TRUCK					
# DRIVER Jim W.				TOTAL	1636.20
# DRIVER OTTE					
REMARKS:			SERVI	CE	
REWLANNS:			SERVI	CE	
Brook Circ Pump 9BB	/ Fresh	DEPTH OF JO	DB 1560		
HO OUMP 50 SX REMOT PUMP			K CHARGE		520.00
Fresh H30 Pump 12 BB/s M			rage	_@	
27P/ug at 870 Pump 2BB	1 FrashH	る MILEAGE_	60	@ 3.00	180.00
Pump 505x Coment Dump 6/2	2BB/5, FR	SY PLUG_LJO	Od=1 856	23.00	23.00
H3 39 Plug aT 40 FT DUMP	105i	·	<u>.                                    </u>	_@	
Plux RaT W/15st + Mouse W	1054			_@	
Had To Run 800 FT Backing and P	umf355	<i>;</i> }		•	
Cement	•	•		TOTAL	723.00
CHARGE TO: Picksell Drig	Co			TOME	
STREET PO. Box 1303		FLOAT EQUIPMENT			
CITY BREAT BEND STATE KANSAS ZIP67530			_		
					<u> </u>
			•		
•					
	-				
To Allied Comenting Co. Tree					
To Allied Cementing Co., Inc.					
	•				
You are hereby requested to rent cementing e				TOTAL	