

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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Form ACO-1
MAY 1 8-2400 October 2008
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## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

KCC DODGE CITY

OPERATOR: License # 33127	API No. 15 - 129-20560 -0001			
Name: Chaparral Energy, L.I.C.	Spot Description:			
Address 1: 701 Cedar Lake Blvd.	N2S2 N2 Sec. 21 Twp. 34 S. R. 43 ☐ East ✓ West			
Address 2:	1413 Feet from Morth/ South Line of Section			
City: Oklahoma City State: OK Zip: 73114 +	2640 Feet from East / West Line of Section			
Contact Person: David P. Spencer	Footages Calculated from Nearest Outside Section Corner:			
Phone: (405) 426-4397	□ NE ☑ NW □ SE □ SW			
CONTRACTOR: License # 33127	County: Morton			
Chaparral Energy-Well-Service Unit 1/a	Lease Name: Interstate Unit Well #: 90			
Weighte Geologist:	Field Name: Interstate			
Burchaser:	Producing Formation: Morrow Uppr			
Designate Type of Completion:	Elevation: Ground: Kelly Bushing: 3486			
New Well Re-Entry 、 Workover	Total Depth: 4260 Plug Back Total Depth: 4190			
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: _See Original Feet			
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No			
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet			
Other (Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:			
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt_			
Operator: Anadarko Production Co.	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)			
Well Name: Interstate Unit #90				
Original Comp. Date: 11/01/1981 Original Total Depth: 4260	Chloride content: ppm Fluid volume: bbls			
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:			
Plug Back: Plug Back Total Depth	Dewatering method used.			
Commingled Docket No.:	Location of fluid disposal if hauled offsite:			
Dual Completion	Operator Name:			
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:			
4/09/2009 N/A 4/29/2009	Quarter Sec TwpS. R			
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:			
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re-	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidenell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells.			
All requirements of the statutes, rules and regulations promulgated to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein			
Signature: #70404	KCC Office Use ONLY			
Title: David P. Spencer-Mgr. Reg. Affairs pare: 5701940/ 6	Letter of Confidentiality Received			
Subscribed and sworn to before me this	If Denied, Yes Date:			
20 0 9.	Wireline Log Received RECEIVED			
THE STATE OF THE S	Geologist Report Received			
Notary Public:	UIC Distribution MAY 2 1 2019			
Date Commission Expires:	KCC WICHITA			
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Operator Name: Chaparral Energy, L.I.C.				Leas	Lease Name: Interstate Unit Well #: 90					
Sec. 21 Twp. 3	4 S. R. <u>43</u>	☐ East	t West County: Mor			on		VCII #.		
mino tool open and cit	es if gas to surface te	st, along	with final chart(	รถเมะเท กร	acciira ras	und sitets had a	al budraatatic	L	s giving interval tested, n hole temperature, fluic Electric Wireline Logs	
Drill Stem Tests Taken (Altach Additional S		□ Y	es No			.og Format	lon (Top), De	pth and Datum	☐ Sample	
Samples Sent to Geol	logical Survey	□ Y	es 🗌 No		Nan	ne		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		☐ Y				4, 4	٠. ٠		.	
List All E. Logs Run:						:	•	• • •	-	
								•		
		Repo	CASING ort all strings set-c				ction etc	*		
Purpose of String	Size Hole Drilled	Siz	te Casing t (in O.D.)	W	elght s. / Ft.	Setting Depth	Type o		Type and Percent	
Liner	5½ annulus		ra F/J csg	11.6 8		4125	Class H		Additives	
(repair csg leak)		<del></del>		<u> </u>	**************************************			100 0%		
		***************************************	***************************************							
			ADDITIONAL	CEMEN	TING / SQL	JEEZE RECORI	 )		<u>l</u>	
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Perforate Top Bottom Type of Ce Protect Casing Plug Back TD		of Cement	#Sacks Used		Type and Percent Additives			S	
					-		*************************			
Shots Per Foot PERFORATION RECORD - Bridge Plugs Se Specify Footage of Each Interval Perforate				s Sel/Type orated	9	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depti				
+,,,	Same Perfora	tions a	s Original							
4142 - 4152										
9,							**	***************************************	***************************************	
TUBING RECORD: 2.3	Size: 75	Set At: 4168		Packer None	At:	Liner Run:	✓ Yes	No		
Date of First, Resumed F MIT 4/28/09 - Wa	Production, SWD or Enhi aiting on P/U	•	Producing Metho	od:	Flowing	Z Pump	ing 🔲 c	Gas Lift Ot	ner (Expłain)	
Estimated Production Per 24 Hours	Oil B	bls.	Gas M	Mcf	Wate	·	Bbls.	Gas-Oil Ratio	Gravity	
DISPOSITIO  Vented Sold  (If vented, Subr	Used on Lease			ETHOD C	F COMPLE		mmingled	PRODUCTI 4142 - 4152	ON INTERVAL:	

#### 5289 SR

#### **Great White Pressure Pumping** d/b/a A&J Acid, Inc.

DATE 4/20/09

hone (580) 36 .O. Box 758 lackwell, OK	74631		Phone (580) 254-5424 Rt. 1, Box 262 Woodward, ОК 73801				
CUSTOMER (	haparral	LEASE Intel Sty	CL'NY DAN				
ADDRESS		COUNTY Morton					
CITY		SECTION 2	TOWNSHIP 345	RANGE 434			
STATE & ZIP		SERVICES & MATERIALS RI					
QUANTITY	DESCRIPTION OF SERVIC	ES AND MATERIALS	UNIT PRICE	AMOUNT			
1505N	Cement						
150	Ligar Daty mileage						
150	Heavy Duty mileage						
	CEMENT PUMP Charge						
			<u> </u>				
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		4000	RECEIVED				
			MAY 2 1 2009				
•			KCC WICHITA				
				6,000			
			SALES TAX	-0-			
71		ELD TICKET ONLY	TOTAL BILLING	6,000.00			
CEOVICE ENGIN		JECT TO CORRECTION	for thirty days from hillian data	,			

TERMS: 1 14 % per month chame for navments made after thirty days from billing date.

# Great-White Pressure Pumping JOB LOG

FR#05289

				CUSTON	MER	C40	Park	PAGE NO.  LEASE Inter State 44 # 90
•				WELL, N	IO.			LEASE Interstite State Chit #90
	<del>-</del>			JOB TYI	ΡĘ	Lin.	cr 4	DATE 4/20/09
CHART		RATE	VOLUME	PUN	400	T		THE STATE OF THE S
NO.	TIME	(BPM)	(BBL) (GAL)	T	C	TUBING	CASING	DESCRIPTION OF OPERATION AND MATERIALS
		2.5	27BBL					A
		2.5	31 BB4			1	200	Start Cement Start Disp Sautin Well
		. 3	63 BB L			1	400	Stert D'CD
							//00	Shitim Well
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	· · · · · ·							KCC WICHITA
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					-			TUBING SIZE: CASING SIZE: 4 /2
								FORMATION:
			······································	$\rightarrow$	<del>,</del>			TUB FT, DEPTH: CSG TD: 4/25
							_	PERFS:
							:	TUH BBI.: CS BBL: 6 3 ANN BBL:
								AVG. RATE: AVG. PŠI:
								MAX RATE: MAX PSI; 4000
			·					ISDP: 5 MIN. 10 MIN. 15 MIN.
	_,		·····					TOTAL BBLS PUMPED
L							}	TOTAL BBLS LOAD: