KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999

And Must Be Typed

CONSERVATION DIVISION WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 6039	API No. 15 - 009-25122-0000
Name: L. D. DRILLING, INC.	County: BARTON
Address: 7 SW 26 AVE	NW - NE - Sec. 10 Twp. 20 S. R. 11 East West
City/State/Zip: GREAT BEND, KS 67530	330 feet from S / N (circle one) Line of Section
Purchaser: N/A	2310 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: L. D. DAVIS	Footages Calculated from Nearest Outside Section Corner:
Phone: (_620)793-3051	(circle one) (NE) SE NW SW
Contractor: Name: PETROMARK DRILLING, INC.	Lease Name: PANNING Well #: 6-10
License: 33323	Field Name: CHASE SILICA
Wellsite Geologist: GEORGE PETERSON	Producing Formation: ARBUCKLE
Designate Type of Completion:	Elevation: Ground: 1762' Kelly Bushing: 1767'
New Well Re-Entry Workover	Total Depth: 3718' Plug Back Total Depth:
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 378 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to
Well Name:	·
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT TWHILL
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 2 - 22 - 08
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No	Dewatering method used
	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
10/30/07 11/06/07 11/30/07	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docket No
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Sus Schewes	KCC Office Use ONLY
Title: CLERK Date: JANUARY 31, 2008	Letter of Confidentiality Received
	If Denied, Yes Date:
Subscribed and sworn to before me this <u>31</u> day of <u>January</u>	, Wireline Log Received
$\frac{2008}{08}$. Ond $\frac{1}{2}$	Geologist Report Received
Notary Public: AUCh OU + titte	RECEIVED RECEIVED
Rashell Patters Date Commission Expires: 2-02-11	V UIC Distribution KANSAS CORPORATION COMMISSION
AA	Rashell Patten FEB 0 4 2008
The second secon	My Appl. Exp. 22-11
E-moreolation	CONSERVATION DIVISION

Side Two

Operator Name: L. D.	DRILLING, INC.		Lease Na	ame: PANNING		Well #: 6-10)	
Sec. 10 Twp. 20				BARTON				
NSTRUCTIONS: Sho ested, time tool open emperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rates	and shut-in press if gas to surface t	ures, whether shut est, along with fina	in pressure reache	d static level, hydros	tatic pressu		
Orill Stem Tests Taken (Attach Additional S		✓ Yes ☐ I	No	Log Forma	ation (Top), Depth an	d Datum	Sample	
Samples Sent to Geol	ogical Survey	☑ Yes ☐ I	No	Name		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes VI	1					
ist All E. Logs Run:				SEE ATTACHED				
				✓ New Used ce, intermediate, prod	uction atc			
Purpose of String	Size Hole	Size Casing	Weight	Setting	Type of	# Sacks	Type and Percent	
SURFACE	Drilled 12 1/4"	Set (In O.D.) 8 5/8"	Lbs./Ft	. Depth 388'	Cement 60/40 POZMIX	Used 400	Additives 2%gel,3%cc,1/4#cf	
Production 7 7/8" 5		5 1/2"	15.5#	3371'	60/40 POZMIX	100		
Production (CONT)					A SERV LITE	215		
		ADDITI	ONAL CEMENTING	/ SQUEEZE RECO	RD			
Purpose: Perforate Protect Casing	Depth Top Bottom	Type of Cemen	t #Sacks Us	ed	Type and Percent Additives			
Plug Back TD Plug Off Zone								
Shots Per Foot		ON RECORD - Bridg Footage of Each Interv			racture, Shot, Cement ((Amount and Kind of Mate		rd Depth	
				750 gal 15%	6 NEFE		3710'	
				750 GAL 28	3% NE			
	· · · · · · · · · · · · · · · · · · ·							
TUBING RECORD	Size 2 7/8"	Set At 3340'	Packer At 3340'	Liner Run	Yes V No			
Date of First, Resumerd WHEN PERMITTE		nhr. Producir	ng Method	Flowing Pum	ping Gas Lift	Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	3bls. Gas	Mcf	Water	Bbls. Ga	s-Oil Ratio	Gravity	
Disposition of Gas	METHOD OF C	OMPLETION	<u> </u>	Production In	terval		RECEIVED	
Vented Sold (If vented, Sub	Used on Lease	✓ Open Other	Hole Perf.	Dually Comp.	Commingled	KANSAS	CORPORATION COMM	

CONSERVATION DIVISION WICHITA, KS

** Attachment to and Made a Part of ACO1: PANNING #6-10, Sec 10-20-11, Barton Co., KS

DAILY DRILLING REPORT

OPERATOR:

L.D. DRILLING, INC.

LEASE: PANNING #6-10

NW NW NE Sec 10-20-11

GR:

KB:

WELLSITE GEOLOGIST:

George Peterson

Barton Co., KS

CONTRACTOR:

Petromark Drilling, Inc.

ELEVATION:

1762' 1767'

SPUD:

10/30/07 @ 12:30 p.m.

PTD: 3375'

SURFACE:

Ran 9 jts New 8 5/8" Surface Casing, Tally 378', Set @ 388', w/ 400

60/40 Pozmix, 2% Gel, 3% CC, 1/4# CellFlake, Did Circulate,

Plug Down @ 10:00 P.M., by Basic Energy Ticket #17720

DST #1	3276 - 33	03' Art	ouckle							
TIMES:		30-30								
BLOW:	1st Open:	weak 1/8" blo inc to 3/4"								
	2nd Open:	no run								
RECOV	ERY:	10' drilling mud								
IFP:	13-14	ISIP:	33							
TEMP:	97 degrees									
DST #2	3272 - 3	3309' A	<u>rbuckle</u>							
TIMES:		30-30-	30-30							
BLOW:	1st Open:	weak 1	/4"blo inc to 1 1/2"							
	2nd Open:	weak s	sb inc to 1/2"							
RECOV	ERY:	20' ocr	n (12%oil, 88%mud)							
	ERY: 13-18		,							
IFP:		ISIP:	259							
IFP: FFP:	13-18	ISIP: FSIP:	259							
IFP: FFP: TEMP:	13-18 19-22	ISIP: FSIP:	259 283							
IFP: FFP: TEMP: DST #3	13-18 19-22 96 degrees	ISIP: FSIP: 317' Ar	259 283 							
IFP: FFP: TEMP: DST #3 TIMES:	13-18 19-22 96 degrees 3290 - 33	ISIP: FSIP: 317' Ar 30-30-3	259 283 							
IFP: FFP: TEMP: DST #3 TIMES:	13-18 19-22 96 degrees 3290 - 33	ISIP: FSIP: 317' Ar 30-30-3 weak 1	259 283 buckle 30-30							
IFP: FFP: TEMP: DST #3 TIMES: BLOW:	13-18 19-22 96 degrees 3290 - 33 1st Open: 2nd Open:	ISIP: FSIP: 317' Ar 30-30-3 weak 1	259 283 buckle 30-30 1/2"blo inc to 2"							
IFP: FFP: TEMP: DST #3 TIMES: BLOW:	13-18 19-22 96 degrees 3290 - 33 1st Open: 2nd Open:	ISIP: FSIP: 317' Ar 30-30-3 weak 1 weak s	259 283 buckle 30-30 1/2"blo inc to 2" b inc to 1/8" m (6%oil, 94%mud)							
IFP: FFP: TEMP: DST #3 TIMES: BLOW: RECOV IFP:	13-18 19-22 96 degrees 3290 - 33 1st Open: 2nd Open: ERY:	ISIP: FSIP: 317' Ar 30-30-3 weak 1 weak s 20' ocn	259 283 buckle 30-30 1/2"blo inc to 2" b inc to 1/8" m (6%oil, 94%mud) 139							

DST #4 3317 - 3329' Arbuckle

TIMES:

Topeka

Heebner

Lansing

Arbuckle

RTD

Brown Lime

Base Kansas City

30-30

2627

2895

3019

3039

3276

3294

3718

BLOW: 1st Open:

fair 1" blo inc bb 2 3/4 min

(-860)

(-1126)

(-1252)(-1272)

(-1509)

(-1527)

(-1951)

2nd Open:

no run

IFP:

38-381

ISIP: 1110

15'wm, 189' wm, 315' mw

TEMP: 108 degrees

TEMP: 93 degrees

RECOVERY:

309' sw chlorides 11500 Ppm

RECEIVED KANSAS CORPORATION COMMISSION

FEB 0 4 2008

CONSERVATION DIVISION WICHITA, KS

ELLINWOOD 3E TO 140 FIELD ORDER 17270 Subject to Correction energy services, L.P. County Customer ID Formation Shoe Joint RILLING INC TD AFE Number **PO Number** Station Product Code AMOUNT QUANTITY MATERIALS, EQUIPMENT, and SERVICES USED WOODER CEMAN PLUK RECEIVED KANSAS CORPORATION COMMISSION FEB 0 4 2008 CONSERVATION DIVISION WIGHITA, KS 10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383

ELLINWOOD 3C70170

BASIC.

energy services, L.P.

TREATMENT REPORT

Customer	n DR	ILLIN	V 5, 2.1.	ease No.		· · · · · · · · · · · · · · · · · · ·		Date			
Lease	ANNIN		(r	Vell #	6-10	**************************************		/	03	20/	7
Fjeldjonder#	Station		m K	3	Casing	5 Depth	1	County	APIN	State	e 25
Type Job	NW		SURI	FAC	٤	Formation			Legal Descrip	tion as -	110
PIPE	DATA	PERF	ORATING	DATA	FLUID	USED		TREAT	MENT RES	UME	
Casing Size	Tubing Size	Shots/Fi	t /	· · · · · · · · · · · · · · · · · · ·	Acid L/M	CVS 60	VIN	ATE PRES	SS ISI	<u> </u>	· · · · · · · · · · · · · · · · · · ·
Depth	Depth	From	То	. 🗗	Pre Pag %	BAZOLZI	Max		5 M	in.	
Volume	Volume	From	To	Ei.	Pad 3% C	ALLIUM	Min //	ess	10 (Min.	
Max Press	Max Press	From	То	The second	Frac 25	LK CEL	AVE MI	' 5	15.1	Min.	5 and 1-7
Well Connection		From	То				HHP Used		Anr	ulus Pressui	9
Plug Depth	Packer Depth	From	То		Flush #25)	Gas Volume		Tota	l Load	
Customer Repr	resentative		· · · · · · · · · · · · · · · · · · ·	Station	Manager D	5017	•	Treater	TAR	SURI	
Service Units	1986	52		198	206		198	26 /	1863		
Driver Names	MEGK	(JA	WHOY		اريڪ	ALHA	mes		1
Time.	Casing Pressure F	Tubing ressure	Bbls. Pun	ped	Rate			Servic	e Log		-
Z030	3 - A - A - A - A - A - A - A - A - A -					ON	LOCI	ATTON	SV.	-10	1470
	Se y					1					100
20X5	·	*				NIG	TO 1	CW	898	KI	16
2//2					<u> </u>		1.1				
0 M			-1			MOCK	CH	70 C	RCULL	71 G	JR/C
2/20			· · · · · · · · · · · · · · · · · · ·			1/2	1.0)	r ,	2.1.
$\frac{1}{2}$	· ·					MOR	OF	70 T		•	
992	200		<u>.</u>	7.4		MV	400		alles	10.0	21/10
	7/10	<u> </u>	16		3		7000	1 60	<u> </u>	500	=/4
	×70		68			CEM.	217	8 //	/	<u> </u>	· · · · · ·
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FIELD ORDER 17394

A 10 A	1 120 ATT 130 A		Subject to Correction	
	ergy s	servic	1 \2001	gal 10-20-11
Date 1 - 5	-07	Customer ID	County Barton State Ks State	ntion Proth
	".'11, rd.	•	Depth Formation Shoe	Joint L
A		-}	Casing 5 to 15.5 Casing Depth TD 3718 Job	Type CNW. Long Strin
R			Customer Representative Treater	ve Orlando
				_
AFE Number		PO Number	Materials Received by X L.D. BY Kee	DUGOTHICT
Station Code	Product Code	QUANTITY	MATERIALS, EQUIPMENT, and SERVICES USED	UNIT PRICE AMOUNT
P	D306	21554	Aserulite	2605.80
6	D203	10054	60/40 Poz	1071.00
P	C194	546	Cellflake	199.80
۴	C331	386 17	5914	221.50
٩	C244	4366	Coment Friction Meducar	258.00
P	C310	55515	Calcium (hlorido	5,85.00
۴.		5006	(s'ilsonite	335.00
				·
P	C309	5006al	Mudflush	430,00
P	F101	500	Turbnizer	371.00
r	7121	lea	Bashet	268:50
P	6171	lea	I.R. Latch Down Plus A Baffle	250.00
٦	F274	lea	Weather for d Comenting Shoe Packer type	3700.00
ρ	FIUO	1200.	Heavy Vohicle Mileage	600.00
P	EIUI	60mi	Pickup Milage	130.00
P	E104	81312	Bulk Delivery	1300.80
P	E107	31554	Cement Sorvice Charge	472.50
P	E391	lea	Sorvice Supervisor	150.00
P	R207	lea	Coment pumper 3001-3500	1596.00
P	2701	lea	Coment Hoad Rental	250.00
•				
			Discounted price plus taxes	12,444.56
			REGE	IVED
			KANSAS CORPORAT	
			FEB 04	4 2008
			CONSERVATION	ON DIVISION
			WICHIT	
10244 N	E Himov 61	DO Boy 96	13 • Prott. KS 6712/-8613 • (620) 672-1201 • Fox (620) 672 5292	

As consideration, the Customer agrees:

- a) To pay BASIC ENERGY SERVICES, L.P. in accordance with the rates and terms stated in BASIC ENERGY SERVICES, L.P.'s current price list. Invoices are payable NET 30 after date of invoice. Upon Customer's default payment of Customer's account by the last day of the month following the month in which the invoice is dated, Customer agrees to pay interest thereon after default at the highest lawful contract rate applicable but never to exceed 18% per annum. In the event it becomes necessary to employ attorneys to enforce collection of said account, Customer agrees to pay all collection cost and attorney fees in the amount of the unpaid account.
- **b)** To defend indemnify, release and hold harmless BASIC ENERGY SERVICES, L.P., its divisions, subsidiaries, parent and affiliated companies and the officers. directors, employees, agents and servants of all of them from and against any claims, liability, expenses, attorney's fees and costs of defense to the extent permitted by law for:
 - Damage to property owned by, in the possession of, or leased by Customer, and/or the well owner (if different from Customer), including but not limited to, surface and subsurface damage. The term "well owner" shall include working and royalty interest owners.
 - 2. Reservoir, formation, or well loss or damage, subsurface trespass or any action in the nature thereof.
 - 3. Personal injury of death or property damage (including, but not limited to, damage to the reservoir, formation or well), or any damages whatsoever, growing out of or in any way connected with or resulting from pollution, subsurface pressure, losing control of the well and/or a well blowout or the use of radioactive material. The amount of this invoice is due and payable at BASIC ENERGY SERVICES, L.P., Dept.
 No. 1131, Tulsa, Oklahoma 74182. All terms of the Service order with customer are incorporated herein and made a part

No. 1131, Tulsa, Oklahoma 74182. All terms of the Service order with customer are incorporated herein and made a part hereof by reference.

The defense, indemnity, release and hold harmless obligations of Customer provided for in this Section b) and Section c) below shall apply to claims or liability even if caused or contributed to by BASIC ENERGY SERVICES, L.P. negligence, strict liability, or operated, or furnished by BASIC ENERGY SERVICES, L.P. or any defect in the data, products, supplies, materials, or equipment of BASIC ENERGY SERVICES, L.P. whether the preparation, design, manufacture, distribution, or marketing thereof, or from a failure to warn any person of such defect. Such defense, indemnity, release and hold harmless obligations of Customer shall not apply where the claims or liability are caused by the gross negligence or willful misconduct of BASIC ENERGY SERVICES, L.P. The term "BASIC ENERGY SERVICES, L.P." as used in said Section b) and c) shall mean BASIC ENERGY SERVICES, L.P., its divisions, subsidiaries, parent and affiliated companies, and the officers, directors, employees, agents and servants of all of them.

- c) That because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, BASIC ENERGY SERVICES, L.P. is unable to guarantee the effectiveness of the products, supplies, or materials, nor the results of any treatment or service, nor the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by BASIC ENERGY SERVICES, L.P. BASIC ENERGY SERVICES, L.P. personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that BASIC ENERGY SERVICES, L.P. shall not be liable for and Customer shall indemnify BASIC ENERGY SERVICES, L.P. against any damages from the use of such information.
- d) That BASIC ENERGY SERVICES, L.P. warrants only title to the products, supplies, and materials and that the same are free from defects in workmanship and materials. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED OF MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. BASIC ENERGY SERVICES, L.P.'s liability and Customer's exclusive remedy in and cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials in expressly limited to the replacement of such products, supplies or materials on their return to BASIC ENERGY SERVICES, L.P. or, at BASIC ENERGY SERVICES, L.P.'s option, to the allowance to the Customer of credit for the cost of such items. In no event shall BASIC ENERGY SERVICES, L.P. be liable for special, incidental, indirect, punitive or consequential damages.
- e) To waive the provisions of the Deceptive Trade Practices Consumer Protection Act, to the extent permitted by law. We certify that the Fair Labor Standards Act of 1938, as amended, has been complied with in the production of goods and/or with respect to service furnished under this contract.
- f) That this contract shall be governed by the law of the state where services are performed or materials are furnished.
- g) That BASIC ENERGY SERVICES, L.P. shall not be bound by any changes or modifications in this contract, except where such change or modification is made in writing by a duly authorized manager of BASIC ENERGY SERVICES, L.P.



TREATMENT REPORT

Customer	J. Dr:11	1 ~~	In		Le	ease No.			,	Date					
Lease Panning						Well# (0~10					11-5-07				
Field Order		<u>~~</u>	ratt			Casing Depth			ר'	County	Ba		State 5		
Type Job C	~~w~	L	٥٨٩	.tiin				Formation	TB-	-37	18	Legal De	escription 1		
PIP	E DATA		PERF	ORAT	, ING	DATA	FLUID (JSED		-	TREA				
Casing Size	Tubing Si	ze	Shots/F		315	5 K S	Acid Lite	3	RATE	PRE	SS	ISIP			
Depth 337/	Depth		From	m To)O 5 ks.	Pre Pad GO/40 Poz 1.40c						5 Min.		
Volume . 2	Volume		From		To Pac		Pad		Min				10 Min.		
Max Press	Max Pres	s	From		То		Frac		Avg				15 Min.		
Well Connecti	on Annulus \	/ol.	From		То				HHP Used				Annulus F	Pressure	
Plug Depth -	Packer D	epth	From		То		Flush 79.	٩	Gas Volui	ime			Total Load		
Customer Rep	presentative					Station	Manager	1.5 20+	/	Trea	iter S	tour l	Orlando		
Service Units	19864	19	389/	198	43	1983									
Driver Names	0,0000		Lasi				~ie (DS								
Time	Casing Pressure		ubing essure	Bbls.	Pum		Rate				Servi	ce Log			
1200							• .	Dalo	catio	、う	2C.1	14 W	eeting		
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