## KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

### **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

Operator: License # 8061	API No. 15 - 15-009-20018-00-01
Name: Oil Producers Inc. of Kansas	County: Barton
Address: 1710 Waterfront Parkway	<u>sw_sw_nw_Sec. 31twp. 20sR. 13</u> East  west
City/State/Zip: Wichita, KS 67206	2970 2908 feet from (S) / N (circle one) Line of Section
Purchaser: N/A	49\$0 4904 feet from (E) ( W (circle one) Line of Section
Operator Contact Person: Lori Zehr	Footages Calculated from Nearest Outside Section Corner:
Phone: (316 ) 681-0231	(circle one) NE SE NW SW
Contractor: Name: Mallard JV, Inc.	Lease Name: Murray Well #: #1 SWD
License: 4958	Field Name: Hiss
Welleite Coologiet: Jon D. Christensen	Producing Formation: Arbuckle
Designate Type of Completion:  KCC WICHITA	Elevation: Ground: 1902 Kelly Bushing: 1907
New Well Re-Entry Workover	Total Depth: 3917 Plug Back Total Depth: 3917
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at already set 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 1008
Operator: Alpine Oil & Royalty Co., Inc.	feet depth to GL w/ 175 sx cmt.
Well Name: Murray #1	0.1.0 T
Original Comp. Date: 2/18/1967 Original Total Depth: 3680	Drilling Fluid Management Plan OWWO - AIT I NUL (Data must be collected from the Reserve Pit) 3-1/-10
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug 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. D-30471	Operator Name:
12/13/2009 12/15/2009 1/20/2010	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	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING . Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regula	ate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Sty & Wag	KCC Office Use ONLY
3/2/10	N
and Market	Letter of Confidentiality Attached
Subscribed and sworn to before me this 2 day of 100 VW 1	If Denied, Yes Date:
19 2010 () 1	Contacted Remark Resolved
Notary Public 1004 2007 Notary Public 1	ZEHR
Date Commission Expires: WWW5,2010 My Appt. Expires 5/2	2/10

Operator Name: Oil P	Producers Inc. o	f Kansas		Lease	Name: M	urray		Well #: #1 5	SWD
Sec. 31 Twp. 20			✓ West	County	y: <u>Bartor</u>	1			
NSTRUCTIONS: Sho tested, time tool open a temperature, fluid reco Electric Wireline Logs :	and closed, flowing very, and flow rates	and shut-ing if gas to su	n pressures, urface test, a	whether sh long with f	hut-in pres	sure reached	I static level, hydros	tatic pressure	s, bottom hole
Drill Stem Tests Taken (Attach Additional Si		Yes	✓ No		Log	g Forma	tion (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		Yes	<b>✓</b> No		Name			Тор	Datum
Cores Taken		Yes	✓ No						
Electric Log Run (Submit Copy)		Yes	✓ No				REC	·	
_ist All E. Logs Run:							Man	CIVED	
Geological Report	t						REC MAR O KCC WIC	<sup>3</sup> 2010	
			CASING	RECORD	✓ Nev	, Used		MA	
		Report	all strings set-	- <del></del>		mediate, produ	ection, etc.	·····	Type and Percent
Purpose of String	Size Hole Drilled		Casing In O.D.)		ight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Additives
Production	7 7/8	5 1/2		11		3673	AA-2/A-Con	250	
Purpose:	Depth Top Bottom	1	ADDITIONAL		ING / SQU	EEZE RECOP		ercent Additives	
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORAT Specify	ION RECORD Footage of E	O - Bridge Plu ach Interval Pe	igs Set/Type erforated	e		racture, Shot, Cement (Amount and Kind of Ma		rd Depth
TUBING RECORD	Size	Set At 3614		Packer 3614	r At	Liner Run	Yes ✔ No		
Date of First, Resumed			Producing Me		Flowing	y Pun	nping Gas Li	ft Oth	er (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	DF.	Bbls. (	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETIO	N			Production	nterval		
Vented Sold	Used on Lease		Open Hole		erf. [	oually Comp.	Commingled		



Pratt

(620) 672-1201

B OIL PRODUCER'S INC OF KANSAS

1 1710 WATERFRONT PKWY

L WICHITA

67206 KS US

o ATTN:

PAGE	CUST NO	INVOICE DATE
1 of 2	1002993	12/23/2009
	INVOICE NUMB	ER
·	1718 - 9020507	8

Murray SWD

LEASE NAME

LOCATION

COUNTY

STATE

KS

Cement-Casing Seat-Prod W JOB DESCRIPTION

Barton

JOB CONTACT

JOB #	EQUIPMENT #	PURCHASE	ORDER NO.		TERMS	DUE I	ALL
40132107	19905				Net - 30 days	01/22/	
			QTY	U of	UNIT PROCE	INVOICE	TRUOMA
or Service Dates	s: 12/15/2009 to 12/	15/2009			MAR ( 3	2040	
or service butter					Koo	טוט	
040132107					MAR 8 3 2 KCC WICH	TA	
171801069A Cen	nent-Casing Seat-Prod W	12/15/2009					
Cement		١ ١	75.00	EA	11.05	5	828.75
AA2 Cement		1100			11.70		2,340.00
Cement		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	200.00	EA	97%		
A-Con Blend Com	mon	5h	69.00	EA	2.4	1	165.95
Additives Cello-flake		9/			,		46.86
Additives	(o)		18.00	ĘΑ	2.60	7	46.80
De-foamer(Powde	er)	(1)	395.00	EA	0.3	3	128.3
Salt(Fine)		$V_{i}$			4.0		277.8
Additives		M	57.00	EA	4.8	9	2,7.0
FLA-322		141°	375.00	EA	0.4	4	163.3
Additives Gilsonite	*	_	. 0,0,00				
Additives		NTERED	500.00	EA	0.9	9	497.2
Super Flush II	E	The Property of	564.00	EA	0.6	8	384.9
Calcium Ch loride		DEC 2 8 2009	1.00	1	3,964.9		3,964.9
Cement Float Equ	ipment nt Collar, 5 1/2"(Red)	DEC 7 / -	,,,,,				
Cement Float Equ		•	1.00	EA	552.5	50	552.5
	vn Plug & Assembly(Red)	•	1.00	EA	2,405.0	00.	2,405.0
Cementing Shoe	Packer Type, 5 1/2"(Red)		7.00	EA	71.5	50	500.5
Cement Float Equ		21	7.00			,	
Turbolizer, 5 1/2		02-27	2.00	EA	188.5	50	377.0
5 1/2" Basket(Bl			110.00	) MI	4.5	55	500.
Mileage Heavy Equipmen	t Mileage						740.4
Mileage			712.00	MI	1.0	04	/40.4
Proppant and Bu	lk Delivery Charge						
				I _	`		



Pratt

(620) 672-1201

B OIL PRODUCER'S INC OF KANSAS

I 1710 WATERFRONT PKWY

~ WICHITA

67206 KS US

o ATTN:

INVOICE DATE CUST NO PAGE 12/23/2009 1002993 2 of 2 INVOICE NUMBER

1718 - 90205078

LEASE NAME

Murray SWD

LOCATION

COUNTY

Barton

KS

STATE

JOB DESCRIPTION

Cement-Casing Seat-Prod W

JOB CONTACT

JOB #	EQUIPMENT #	PURCHASE	ORDER NO.		TERMS	DUE DATE
40132107	19905				Net - 30 days	01/22/2010
	<u>                                     </u>		QTY	U of	UNIT PRICE	INVOICE AMOUNT
Mileage			275.00		. 0.9	250.25
Blending & Mixing	Service Charge		55.00	HR	2.70	151.94
Pickup Unit Mileage Charo	je-Pickups, Vans & Cars		55.00	пn		
Pump Charge-Hour	ly		1.00	HR	1,404.00	1,404.00
Depth Charge; 300 Cementing Head w			1.00	EA	162.50	162.50
Plug Container Util			1.00	HR	113.7	 5 113.75
Supervisor Service Supervisor			1.00		,,,,,,	
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PLEASE REMIT TO:

SEND OTHER CORRESPONDENCE TO:

BASIC ENERGY SERVICES, LP
PO BOX 841903 PO BOX 10460
DALLAS, TX 75284-1903 MIDLAND, TX 79702

SUB TOTAL TAX

INVOICE TOTAL

15,956.66 1,005.27

16,961.93

# BASIC\* ENERGY SERVICES PRESSURE PUMPING & WIRELINE

10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

### FIELD SERVICE TICKET 1718 1069 A

PRE	SURE PUM	PING & WIRELINE	1-2	09-1	DATE ATICKET NO.						
DATE OF JOB	5091	DISTRICT PYTH 1	rans	(4) S	NEW OLD PROD INJ WDW CUSTOMER ORDER NO.:						
CUSTOMER   TOOLUCET INCORPORAL AT ARCHEASE MOTTOR SWID WELL ADDRESS COUNTY BOTTOR STATE SERVICE CREW STATE SERVICE CREW STATE SERVICE CREW AUTHORIZED BY  EQUIPMENT# HRS EQUIPMENT# HRS EQUIPMENT# HRS TRUCK CALLED PATE AND START OPERATION FINISH OPERATION FINISH OPERATION FINISH OPERATION FINISH OPERATION AND START OPERATION A							SWD WELL NO. 1				
ADDRESS	,		,		COUNTY Barten STATE Hansa-						
CITY		STATE			SERVICE CF	Massick: M. Mattal. D Phys					
AUTHORIZED BY					JOB TYPE: C.C.S. P.W Longston						
EQUIPMENT#	HRS	EQUIPMENT#	HRS	EQU	JIPMENT#	HRS	TRUCK CALLED DATE AM TIME				
19,866	4.5	1	3	4	4 1	ATTACH THE PROPERTY.	ARRIVED AT JOB, 15 AM 500				
•		We see \$400 is	TOTAL PR	1017	48.31	F77.37	START OPERATION AMOUNTAIN				
17403-17403	7.7										
19 960-19 918	4.5						RELEASED 2 15 4 5 45				
11,100							MILES FROM STATION TO WELL				

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered).

The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP.

SIGNED:

			(WELL OWNE	R, OPERATOR, CONT	RACTOR OR A	GENT)
ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	NT .
CF 105	AA-2 Cement RECEIVED	1.	75 st	5	1275	00
CF 101	A CON Flord Conent		DOCK	\$	3.600	
	MAR 0 3 2010				,	
CC 102	Celly lake 1		49Lt	4	255	30
CC 105	De toaner 1 All KCC WICHITA		18L1	\$	72	00
CC 109	Calcium Chlaride		56411	1 5	592	20
CC 111	Salt (Fine)		395 Lt	\$	197	50
CC 129	FLA 322		57LF	\$	427	50
ccaol	Gilsonite 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		37511	5	251	25
15,,-	The second secon		- marine and proper a series of the second			
CC 155	Super Fluck II A	199	Follan	\$	765	00
CF 401	Two Stage Cement Collar, 512		1 = 4	\$	6.100	00
CFFCI	Latch Dalon Plus and Raffle. 5/2		100	\$	850	00
CFICOL	Weatherford Funter Shoe 515"		100	4	3.700	00
CF 14.51	Tinbelizer, 51/2"		Terr	¢."	770	
CF 1901	Fat-Het 5/2"		2-4	\$	580	$\alpha$
5						
CHI	EMICAL / ACID DATA:			SUB TOTAL	DL5	,8 , 1
	SERVICE & EQUIP	MENT	%TAX	ON \$	No.	
34	MATERIALS		%TAX	ON \$		
				TOTAL		
				/		

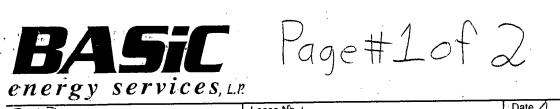
SERVICE	THE ABOVE MATERIAL AND SERVICE
REPRESENTATIVE	ORDERED BY CUSTOMER AND RECEIVED BY:



10244 NE Hwy. 61 P.O. Box 8613 Pratt, Kansas 67124 Phone 620-672-1201

### FIELD SERVICE TICKET

DATE OF		IPING & WIRELINE	1-20	I NEW 🗆 (	OLD Da	4/	TICKET NO		ISTOMER RDER.NO.:	- 1
JOB -	15.09	DISTRICT THE	andr.	NEW C	WELL	PROD INJ	3 4	OF	RDER.NO.:	- 1
CUSTOMER	11 Pleder	HI- I'M OFFICIAL	vel the	LEASE /	Dalu-	y 5 W.I	2 - 1-	-1 107	WELL NO	. 1
ADDRESS				COUNTY	KOTT 9	13	STATE	Cin	56.5	
CITY		STATE		SERVICE CF	REW	Marrie k:	M. M. +al	D.	Phye	
AUTHORIZED B	BY			JOB TYPE: (	( . )	-, F. W 1		the s	,	
EQUIPMENT	Γ# HRS	EQUIPMENT#	HRS	EQUIPMENT#	HRS	TRUCK CALL	ED	DATE	AM PM	TIME
			1 5	and the state of the state of		ARRIVED AT	JOB,	- 4	AM. PM	F124 = \$1 12
ph.	No. 100 No. 1971 No.	We then the second	N A	4 47 7 34 7 7 907	3 7	START OPER	RATION		AM PM	
			+	, ·		FINISH OPER	RATION		AM PM	
						RELEASED			AM PM	
						MILES FROM	STATION TO	WELL		
ITEM/PRICE RES. NO.		MATERIAL, EQUIPMENT	AND SERVI	CES USED	UNIT	(WELL OWNE	R, OPERATOR, UNIT PRIC		\$ AMO	
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SERVICE			THE ABOVE	MATERIAL AND SER	VICE	To at				



energy ser							/	
Costomer Voducers I	ncorporate	Lease No. 1	ransas		Dat	e	1 5-1	
Lease Murray		Well-#	S.W. D.			Ld-	10	
Field Order # Station	Pratt. Fran	505	Casing!	5.5 Pepth	673 Fee	pty Barto	State	ansas
Type Job C S P M	1 Longst			Formation	7. <u>4.</u>	Legal Do	305-13	W
PIPE DATA	PERFORATIN	OT ATA	ont was Us	SED		TREATMENT	RESUME	· ·
Easing Sizes Tutting Size	Shots/Ft	5 50	-A蝉s AA	- D W	th that	EQ PRESS	USIP 88F	LA-322
Depth 73 F Depth		0850	Pre Paro 51 h	15t-C	Maxflatte	5Lb.15	5 min.   SOM	ite
Molume D. Wolume	From To	1-11	PACTAL 6	274	Min./5/7.	11.45CV	Fto-Min./St	·
Mak Press Do Max Press	From To		Frac		Avg		15 Min.	
Well Connection Annulus Vol.	_		6		HHP Used		Annulus Pressu	re
Plug Depth Packer Dept			Flush OBL	Water	Gas Volume	Bbl. Drilli	Total Load	
Customer Representative	ob traspe	Station	Manager Day	id Sco	ott (	reater	R. Mess	ich
Service Units 19,866	9.903 19.909		0 19.918					
Driver Names Messich	Mattal	P	hye					·
Casing	Tubing	umped	Rate			Service Log		·
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00 00 Mallard	<b>5</b>					shoe Shoe	Joint Wit	hlatch
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900		eccl	<del>MCHITA</del>		acter S			
12:15			· · · · · · · · · · · · · · · · · · ·	Circu	late for	20 minute	5.	
12:38 300			6	Star	1 Supel	FlushI		
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12:43 400		5	5	Start	Mixiny 1	5 soctes A	A-2 ceme	<u>nt.</u>
		4				Washpung		
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12:52 300			6.5			later Disn	4	·
	63	70	5	Start	Drilling	Mud Misni	oce ment.	
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1:05 600	8	1 .		Plug				
1500				Pressi	ire up.			
				Neled	St Piles	ire. Lodok I Tod for I	Own Floor	1514
10244 NE Hiwa	av 61 • P.O. Bo	ox 8613.	Pratt. KS.6	7124-86	13 • (620)	672-1201 • F	ax (620) 672	-5383
10244 NE FIW	y or - r.o. bi						# 1 F16	

BASIC Page#20f2

<u>energ</u>	_	•	14.7	* 2				Date /	7/		
Customer) Lease M	111	ncorp	orate	lell # 1	<u>transas</u> S.W.D.			Jale /	]-	<b>-</b> (	
Field Order #	Station	ratt	Tansas	<u></u>	Cesing"	15. GLDepth	1.008 6	ounty	Bar	ton Stat	an595
	S.P.W.	,	astring		1 3 7 2	Formation			Legal Desc		3 W
PIPE I			ORATING		ent GRAD	JSED		TREAT	MENT RE	ESUME	
Casing Size	Tubing Size	Shots/Ft			Acid A	CONW	ith 38	TE PRES	SS-holis	SIP. 2516.	1str. Cell flut
Depth	Depth	From	То	alb	Pre Pad   5				-T.15 H		
Volume	Volume ***	From	To	en de graph	Pad The	tion of the second	'Min'	.49		10 Min.	
Max Press	Max Press	From	То		Frac	· · ·	Avg			15 Min. Annulus Press	ure
Well Connection	Annulus Vol.	From	То				HHP Used			Total Load	
Plug Depth	Packer Depth	From	То	i aces	Flush 24B	bl. Fresh	Gas Volume	Treater		10101 2000	
Customer Repre	esentative	· 		Statio	on Manager			1,00.0		•	
Service Units											
Driver Names	Casing	Tubing	4					40 and		<u>. l </u>	
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						Hoot u	wellto	ria mud	DUMPAN	Circulat	efor 3 h
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