KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

OPERATOR: License # 32679	API No. 15 - 035-24413-00-00
Name: AAS Oil Company, Inc.	Spot Description:
Address 1: 2508 Edgemont Dr. Suite #4	
Address 2:	1,320 Feet from 🗹 North / 🗌 South Line of Section
City: Arkansas City State: KS Zip: 67005 +	1,980 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Dennis K. Shurtz	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 442 7940	☑ NE □NW □SE □SW
CONTRACTOR: License #_32854	County: Cowley
Name: Gulick Drilling Company	Lease Name: Grainland Farms Well #: A2
Wellsite Geologist: Mike Engelbretch	Field Name: Gibson
Purchaser:	Producing Formation: Bartlesville
Designate Type of Completion:	Elevation: Ground: 1126 Kelly Bushing: 1134
✓ New Well Re-Entry Workover	Total Depth: 3443 Plug Back Total Depth: 3394
	Amount of Surface Pipe Set and Cemented at: 318 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Elvid Monoghment Dlen
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 3300 ppm Fluid volume: 500 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: Natural
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	_
ENHR Permit #:	QuarterSecTwpS_RBeast West County:Permit #ECEIVED
GSW Permit #:	
4-27-11 5-3-11 5-8-11 Completion Date or	OCT 1 7 2011
Spud Date or Date Reached TD Completion Date or Recompletion Date	KCC MIO
of side two of this form will be held confidential for a period of 12 months if req	onversion 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 confiden- ell report shall be attached with this form. ALL CEMENTING TICKETS MUST
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and I	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry have been fully complied	with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowledge	ge. Date:
	Confidential Release Date:

Date: 10-12-11

tresident

Geologist Report Received

ALT VI II III Approved by: No.

UIC Distribution

Operator Name: AA	S Oil Company, I	inc.	Lease N	lame: _	Grainland Fai	rms	_ Well #: <u>A2</u>	•	
Sec. 29 Twp.34	s. R. <u>3</u>	✓ East ☐ West	County:	Cow	ey	•			
time tool open and clo	osed, flowing and shu es if gas to surface to	nd base of formations per ut-in pressures, whether s est, along with final chart Il well site report.	shut-in press	ure rea	ched static level;	hydrostatic pres	ssures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes ☑ No		. V L	og Formatio	n (Top), Depth a	nd Datum		Sample
•	,	✓ Yes No		Nam	_		Тор		Datum
Samples Sent to Geo Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	✓ Yes No Yes ✓ No Yes No Yes No Yes ✓ No		Bartle: Missis	. •		3371 3389	• 22 • 22	
List All E. Logs Run:	•								
	4				•				
			RECORD	Ne		· · · · · · · · · · · · · · · · · · ·		•	
Durage of String	Size Hole	Report all strings set- Size Casing	conductor, sur Weig		ermediate, producti Setting	ion, etc. Type of	# Sacks	Type	and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs./		Depth	Cement	Used		dditives
Surface	12 1/4	8 5/8	23		318	Common	200	<u> </u>	
Product	7 7/8	4 1/2	10.5		3443	Class A	180		•
				•		·		<u> </u>	
		ADDITIONA	L CEMENTIN	G/SQL	JEEZE RECORD				
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks	# Sacks Used Type and			Percent Additives		
Protect Casing Plug Back TD Plug Off Zone									
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Plu Footage of Each Interval Pe	gs Set/Type rforated			cture, Shot, Ceme mount and Kind of N		d .	Depth
2	Perforated Missis	ssippi 3389- 3394		300 gal. 15% MCA					3389-3394
4	Perforated Bartle	esville 3371 - 3378	•		250 gal. 15%	6 MCA			3371-3378
	·							RE(CEIVED
		<u>', , , , , , , , , , , , , , , , , , , </u>					·	OCT	17 2011
TUBING RECORD:	Size:	Set At:	Packer At	· · · ·	Liner Run:	Yes N	, K	(CC V	VICHITA
Date of First, Resumed	Production, SWD or Ef	NHR. Producing Me	thod:	. 🗆	Gas Lift 🔲 C	Other (Explain)			
Estimated Production Per 24 Hours	Oil 100	Bbls. Gas	Mcf	Wat 2	er B 20	bls.	Gas-Oil Ratio		Gravity
Vented ✓ Sole	ON OF GAS: Used on Lease bmit ACO-18.)		METHOD OF ✓ Perf.	COMPLI Dually (Submit	Comp. Cor	mmingled mit ACO-4)	PRODUCTIO	ON INTER	VAL:





LOCATION E | DELAND #80

PO	Box	884,	Cha	nute.	KS	66720
620	-431	-9210	Or	800-	167_	9676

FIELD TICKET & TREATMENT REPORT

620-431-9210 or 800-467-8676	CEMENT		/K	, ,	
DATE CUSTOMER # WELL NAME & NUMBER	CEMEN!	4112 - 10 - C	035-244	3-00-00)
The state of the s	<u>`</u>	SECTION	TOWNSHIP	RANGE	COUNTY
CUSTOMER GRAND AND	1-2	29	343	35	1 Lucia
1 HAS (0) (2	Brig.				MIKI!
MAILING ADDRESS		TRUCK#	DRIVER	TRUCK#	DRIVER
2508 Edgemont DR Ste #4	G/ 3	139	MILLE		
OITY :	3M_1	491 6	Steve.		
In In It Is	AU 3	785	Alan M.		
HEKAWS#3 1444 95 67005			ELINOTAL		
JOB TYPE 100 B HOLE SIZE 778 HO	LE DEPTH 3	445 0			77 4 11
CASING DEDTH DIALL	BING	776	ASING SIZE & WE		11.616
100		4<		OTHER	
DIEBI ACCIACIO 52 30		2.8 <u>5</u> c	EMENT LEFT in C	ASING J	
	K PSI	R	ATE	-A	
	up vo.	43 (30	- Broke	Breuls	490W
HOMPED J. AND FRESHWATER - N	MERKED	2000	45 1181	1 - Jan	-x/h-
doll-cloud sono of I be (1 V) I M	AKE-E	Lischoo	Humo 2	18.	2/03
Mean had an all a garage	ATOR.			TUES,	
DUI At 1400 DE - Releasen	2/20/	Funde	D 54.09 1	WT 40 18	MO
The person	TIOM	- Hou	PT MICH	<u>/</u>	
					

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
2401		PUMP CHARGE	975.00	975.00
2406	63	MILEAGE	119.130	252.00
5402	945	FOOTAGE	121	198.45
1126A	200	1. 70		
40111		sks They Jet	18.30	3660,00
1107	1000	165 401-Deal	,44	440.00
	-100-	160 Poly-Flake	2.22	122.00
5407 A	63	Bulk Deliver by X 11 tows X	1,26	873,18
			,,,,,	0110
4161		43 AFU Floyt Shoe	286.00	286.00
4103		43 Latch down RECEIVED	232.00	131,00
4129	a	J. J	018.00	436.00
712		42 Centralities OCT 17 201	42.00	378,00
		KCC WICHIT	Δ	·
		Julyan		7952,63
in 3737	1		SALES TAX	384.48
		241217	ESTIMATED TOTAL	8337.11

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.





TICKET NUMBER_	<u> 30987 </u>
LOCATION #80	ElDorado
FOREMAN Jaco	h Storm

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

	or 800-467-867			CEMEN		235-24413	-00-00	COUNTY
DATE	CUSTOMER#	WELL	NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE	
-3011	1091	Grainland	Farms	A #2	29	345	3 <i>E</i>	Cowly
USTOMER	:1 <u>C</u> o				TRUCK#	DRIVER	TRUCK#	DRIVER
AAS O	il co			1		Jeff	TROOK#	DIGITALITY
			/)		446			
7200	tage mour	nt dr Sta Istate 12	ZIP CODE	-	442	Steve		··
artansa Artansa	s city	K.S	67005		511	Jacob		
ميك OB TYPE		HOLE SIZE 12.7	4	_ _ HOLE DEPT	н <u>324</u>	CASING SIZE & V	NEIGHT 848	
ASING DEPTH	311	DRILL PIPE H'		TUBING N			OTHER	
LURRY WEIGH		SLURRY VOL_		WATER gal/	sk	CEMENT LEFT in	CASING 16 PH	
ISPLACEMENT	la 38	DISPLACEMENT	PSI	MIX PSI		RATE 4bpm		
EMARKS: S	ifty me s	Line Break	Cuscus	betion o	umord 10	bbl flush		nixed
BO BLS	The A	3755 240	-1 1/2 11	b only one	Sock . Jis	splaced 18	5661 an	& shutix
			Surfa	cr wit	6 40 bbl	displacem	rest	
uscula	TOX CE	ment to	_SUITCL	W.IT.	×			
	Constant Value							
2 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	A STATE OF THE STA	else at the				Sen Al Line A		
THE STATE OF STATE	THE STATE OF THE S	The contract of the contract o	A DOM	· Jay 3		SARA - "TAK	M. W. Strate	***
		10.1%。《E.7公司》	mark and		LAGRIPPALIFE		.15.	
***************************************			tenation diff in	ay ay she waterwithin	the of the strains		45 A 12 A 14	and the
Washington	* ***	· · · · · · · · · · · · · · · · · · ·				The second of th	9 2 30 A n 4	17.474 19.44
	Tasa San	**************************************	5 23 S		the state of the s	1 (E.2) 1 (1) 1 (1) 1 (1) 1 (2) 1 (2) 1 (1)	Carrier Marie 1975	
CODE	QUANIT	Y or UNITS)***	ESCRIPTION		The state of the s	UNIT PRICE	TOTAL
54015			PUMP CHAR	GE 7 - 7	· * 6 \$. 40	aring him	775.00	275:00
5406	62		MILEAGE				4.00	252.00
5407A	/2		ton m	Share Y	8.46 to	20 Y	1.26	671.55
270//			1011	· cour	4			
	*****			11	18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		14.25	2565,00
11045	180 4	5CS	class) / † 	Compare the same	* 110 p	020	334,00
1102		65	Calcu	m chl	onde	The State of the S	0.70	
1118B	350 I	b5			100		2.22	70.00 2:22.00
1107	100	165	MPGIV-F	ake			A.~~	
4432	45.131.5		898 u	rooden.	pluq		80.00	80.00
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			10	KECEIVED	
			Carlo Carlo		10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Mark Mark	DOT !	Street Walter
	Vite 2	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1. 1. 1. 1. 1. 1. 1.	at aller	401-17-201	14-11-54
			man de la la	1. 3. 产业 6. 法	"神神生"的"神"。	83 Mil : 1/61	CAMP	\$ 8 Mar
	10000000000000000000000000000000000000	. 1. 11. 11.	Jan San	1. 70.7.	#1. 15. 16. 16. 16. 16. 16. 16. 16. 16. 16. 16	经第一次	NO MAICH!	A
			11.5	· A South			4.	
		and the second of the second o	1488 88 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		4 7 7		Subtotal	4971.5
THE STATE OF THE STATE OF		· Frank	-					
i i								*
			 			· · · · · · · · · · · · · · · · · · ·	SALES TAX	888.5
	<u></u>		<u> </u>	0	<u> </u>		ESTIMATED	
Ravin 3737		,		6410	93 ool Pusher		TOTAL	21.16
					- 1 /) /		DATE 3430	