15-051-25207-00-00

OPIGINAL OIL & GAS CONSERVATION L. WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

Operator: License #6194	API No. 15 - 051-25207-00-00
Name: ESP Development, Inc.	County: 401 N = 130 W
Address: 17746 177th. Boulevard	S/2_NE_Sec. 35 Twp. 11 S. R. 16 East West
City/State/Zip: Paradise, Kansas 67658	feet from / N (circle one) Line of Section
Purchaser:	1450 feet from (D) / W (circle one) Line of Section
Operator Contact Person: Bud Eulert	Footages Calculated from Nearest Outside Section Corner:
Phone: (785') 998-4413 RECEIVE	D (circle one) NE SE NW SW
Vonféldt Drilling Inc	Lease Name: Eldon Chrisler Well #: 6
License: 9431 JUN 0 6 20	
Wellsite Geologist: Randy Kilian KCC WICH	Thoducing Formation: Lansing-Kansas City
Designate Type of Completion:	Elevation: Ground: 1724' Kelly Bushing: 1729'
New Well Re-Entry Workover	Total Depth: 3372' Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 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 3372*
Operator:	feet depth to 2450 w/ 175 sx cmt.
Well Name:	for a tolat . I Be
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pil)
Deepening Re-perfConv. to Enhr./SWD	Chloride content 48000 ppm Fluid volume 400 bbls
Plug Back Plug Back Total Depth	Dewatering method used Fluid Haulded to disposal.
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name: M. G. OTL INC.
	Lease Name: GIBBS License No.: 31385
04/26/2003 05/02/2003 05/02/2003 Spud Date or Date Reached TD Completion Date or	QuarterSec20 Twp. 12 S. R. 15 East X West
Recompletion Date Recompletion Date	County: Russell Docket No.: 15693.3
INSTRUCTIONS: An original and two copies of this form shall be filed with 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.	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
All requirements of the statutes, rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
2:51.4	;
Signature: Sloves Cullu	KCC Office Use ONLY
Title: President Date: 6/5/03	Letter of Confidentiality Attached
Subscribed and sworn to before me this 5 day of	If Denied, Yes Date:
	Wireline Log Received
19,2003	Geologist Report Received
Notary Public: Jonna Ouper	SUPER UIC Distribution
Date Commission Expires: 2/9/2005 Notary Public -	State of Kanaas 9/2005

perator Name: ES	P Development,	Inc.	Lease N	ame: Eldon Chris	sler 📜	Well #:	6
•	S. R. 16	☐ East	County: _	Elis		; · i	
sted, time tool open a	nd closed, flowing ery, and flow rates	and shut-in pressure if gas to surface test	s, whether shut , along with fina	etail all cores. Report -in pressure reached : al chart(s). Attach extr	static level, hyd	rostatic pressur	es, bottom hole
rill Stem Tests Taken (Attach Additional Sh	agis)	X Yes No		X Log Formation	on (Top), Depth	and Datum	Sample
amples Sent to Geolo		Yes X No	1	Name Anhydrit	^	Тор 889 °	Datum + 840
•	gical ourvey	Yes X No		Base	E	925 '	+ 804
ores Taken lectric Log Run		X Yes No		Topeka		2657	- 928
(Submit Copy)		Mr. 103 Filtro		Heeb. Sh		2902	-1173
	Dual Indua	tion Tom	· · · · · · · · · · · · · · · · · · ·	Toronto		2921 •	-1192
st All E. Logs Run:	Dual Induc	d Density/Ne	utron	Lansing		2946	-1217
	Micro Log	d Densitoy/ Ne	401011	Base Kc.		3 1 97 '	-1 468
	Cement Bon	d Log		Marmatio	n	3207	-1478
		0		Cong.		3244	-1515 -1612
		CASIA	NG RECORD	Arbuckle X New Used		3341'	-1012
				ace, intermediate, produc	tion, etc.		
Purpose of String	Size Hole	Size Casing	Weigh	t Setting	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	12 ¹ / ₄	Set (In O.D.) 8 5/8	23#	t. Depth 892 •	60/40 Pc		3% CC 2% Gel
Production		5 1	14#	3369	ASC	175	2% Gel ‡# Flo sea
		ADDITION	IAL CEMENTING	G / SQUEEZE RECORI	·		<u> </u>
Purpose:	Depth		т т			d Percent Additive	
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	Type of Cement	#Sacks U	iseu	Type dir		
				are a comment comment			
Shots Per Foot	PERFORATIO	ON RECORD - Bridge I	Plugs Set/Type		cture, Shot, Cem	ent Squeeze Reco	ord Depth
2 STF	** * * * * * * * * * * * * * * * * * * *	·3111-14	, 22.2.2	250 gal	mud acid	d-200-RT	200 3111-1
2 SPF	Perf E-303 6 at 2981-	37-40 - D at -84 B at 2963-	3003 - 6 -66	1000 ga	115% NE $_{\rm M}$ NE $_{\rm M}$ Cla	- RT w/44	⁰⁰⁰ 2963 - 3
2 SPF	Perf Top.	2688 - 92		1500 ga	.1 15% NE	w/ clay	stay 2688-9
TUBING RECORD	Size 2 3/8	Set At 3350 •	Packer At	Liner Run	Yes X	No	
Date of First, Resumerd 5–15–03	Production, SWD or E	nhr. Producing		Flowing X Pump	ing Gas	s Lift C	her (Explain)
	Oil	Bbls. Gas	Mcf		Bbls.	Gas-Oil Ratio	Gravity
Estimated Production Per 24 Hours	26	0		20.5			36
	1 .		<u> </u>	20 • 5 Production Inte	erval		

15-051-25207-00-00

DRILL STEM TESTS								
9	INTERVAL.	IFP/TIME	ISIP/TIME	FFP/TIME	FSIP/TIME	IHP/FHP	RECOVERY	
1	LKc E-G 3012- 3055'	16# 18# 30"	59# 30"	18# 19# 45"	54# 60"	1455# 1368#	5' Mud w/ s.o.	
2	LKc I-Mr 3102- 3215'	1 22# 25# 30"	181 # 30 "	24# 30# 45"	607# 60"	1493# 1461#	25' O,C,Mud 15% Oil	
3								
4							100	
5								
6								
7	,		·		•			
8			·					
					•	· · · · · · · · · · · · · · · · · · ·		

ALLIED CEMENTING CO., INC.

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

SERVICE POINT:

DATE 4-26-03 SEC. TWP. RANGE	CALLED OUT	ON LOCATION 4'.00Pm	JOB START	JOB FINISH
LEASE CHRYSIER WELL# 6 LOCATION FORT	0000 11/2		COUNTY	
OLD OR (EW (Circle one)	RPORT 1/2 W		EUTS	STATE
ozo orti (encic one)		15 /2W		;
CONTRACTOR VONFELKT	OWNED			
TYPE OF JOB SUPPACE	OWNER			
HOLE SIZE 12/4 T.D. 893	CEMENT			
CASING SIZE 85/8 DEPTH 893	AMOUNT OF	RDERED3	75 69 -	7 m. \ \
TUBING SIZE DEPTH	_ '''OO!\1 O!	OBRED	<u> </u>	5% CC
DRILL PIPE DEPTH				TO CEL
TOOL DEPTH				
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	_ COMMON	195	_@_745	13943
GENTEN DE STOE JOHN I	_ POZMIX	130	@ 380	494
PERFS	_ GEL	4	@ 10 ==	600
DISPLACEMENT 56 BY	_ CHLORIDE _	70	@ 30%	300 3
EQUIPMENT			_ @	
78.00			@	
PUMPTRUCK CEMENTER MARK			_ @	
# 345 HELPER DAVE	- LIANDI ING	3	_@	
BULK TRUCK # 362 DRIVER < 110.15	HANDLING _ MILEAGE _		_@_ <u>U5</u>	3737
# 36C DRIVER SHANE	- MILLAGE		Amis	406 2
BULK TRUCK DRIVER			••	242831
, DRIVER	-		TOTAL	30282
			4	
REMARKS:		SERVI	CE	
AC 15 - Acres				
CEMENT CARCY	DEPTH OF JO	В		
	PUMP TRUCK	CHARGE_		427 00
164.	EXTRA FOOTA	AGE	@	
	MILEAGE	25	@ 35	875
	PLUG 85/8	PUBBER_	@	7000
			. @	<u> </u>
			. @	
CHARGE TO: ESP DEVELOPMENT			TOTAL	817 Se
TANELOPINEAT				
STREET		FLOAT EQUI	PMENT	
CITYSTATEZIP	•	Low Equi	I IVIIII I	
STATEZIP				
	-		@	
	· ·		@	
the second secon				
To Allied Cementing Co., Inc.			@ @	
You are hereby requested to rent cementing equipment	•		·	a ¹
and furnish cementer and helper to assist owner or			TOTAL	
contractor to do work as is listed. The above work was			IOIAL _	
done to satisfaction and supervision of owner agent or	- 1 - 2			
contractor. I have read & understand the "TERMS AND	TAX			r r
CONDITIONS" listed on the reverse side.	TOTAL CHARG	E		
. 1	DISCOUNT		IF PAID	IN 30 DAYS
SIGNATURE Hour Buly	\mathcal{T}_{α}	7 1		
MONATURE MANY DUNG	WOU 5.	Dudr	۲,	
	\mathcal{O}	PRINTER	NAME	
		し	-	

ALLIED CEMENTING CO., INC. Federal TaxLD# 15-051-252 SERVICE POIN

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 6-6-2003 15-051-25207-00-00 SERVICE POINT:

PRINTED NAME

; KOSS	LLL, NA	No cacar	303	JUN 0 6 33			
DATES-2-03	SEC.	TWP.	RANGE	KCC WHET PUTT	ON LOCATION	JOB START	JOB FINISH S. ODAM
ELDON LEASE CHRYSLER	WELL#	lo	LOCATION L	ATRPORT IN Z		COUNTY	STATE
DORNEW)(Ci		<u> </u>		4/0/000. 100 0	700 75		1/2.2
CONTRACTOR				OWNER			
		140N S					
	7 7/8). 3 772	CEMENT	بر بستاد	.	
	5/2		PTH 3370	AMOUNT ORD	DERED		
TUBING SIZE			PTH				FLO SEAL
DRILL PIPE TOOL			PTH		SOO CAL O	NFR Z	
PRES. MAX			PTH NIMUM	COMMON		@	
MEAS. LINE			OE JOINT 14 6			_	
CEMENT LEFT IN	CSG.	14	3 3	GEL	4	@ Zo ººº	80ºº
PERFS.				CHLORIDE		_	
DISPLACEMENT		813	4 BBL	— Asc	175	@ 900	157500
	EOI	JIPMENT		FLO-SEAL	44	@ 140	6/60
	LVC	711 1/11/21 / 1		WFRZ	500 JA	<u> </u>	50000
PUMP TRUCK (PEMENIT	ER MAI	21				
	HELPER	•	ove			_@	
BULK TRUCK	ILLI LK	اد	UVZ.	—— HANDLING	175	_@ <u>_/^{_5}</u>	ZO123
_	ORIVER	PUF	us scott	MILEAGE	5º/s/k	MITLE	Z18 75
BULK TRUCK		X CI 4 I			,		
# I	ORIVER					TOTAL	Z63660
	RE	MARKS:		~	SERVI	CE	
15 SKS C 6				DEPTH OF JOB			
10 5KS @ 11	(-H:			PUMP TRUCK			113000
[]	_			EXTRA FOOTA		- @ 50	
+LOAT HEL	_17			MILEAGE	<u> 25</u>	@ 320	7750 5000
	1.04			PLUG <u>5/2</u> 78	<u> </u>	@ <u>50°</u>	_50-
<u> </u>	1711/	1		-	Em	. @ @	
						- [@]	
				1. May		ТОТАТ	125750
CHARGE TO:	SP			<u> </u>		IOIAL	16-1
ern ner				44	TI O IM TOTAL	TO 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	*
STREET					FLOAT EQUI	PMENT	, and the second
CITY	STA	АТ Е	ZIP	<u>5/2</u>			
		•		CUITAE SHO	<u>E</u>		15000
				INSERT		@	73500
				5-CENT		@ <u>40 °°°</u>	Z0000
							
To Allied Cementi						. @	
You are hereby rec				ent			-0-00
and furnish cemen				•		TOTAL	585 2
contractor to do w							
done to satisfaction							
contractor. I have					r		
CONDITIONS" lis	sted on th	ne reverse	side.	TOTAL CHARG			
				DISCOUNT -		IF PAID	IN 30 DAYS
SIGNATURE <u>A</u>	in W	canal	1	Alven U	Wis HUGA	lina	



DRILLERS WELL LOG

Date Commenced: April 25, 2003 Date Completed: May 2, 2003 ESP Development, Inc. Eldon Chrisler #6

40'N & 130'W S/2 N/2 NE

Sec. 35-11S-16W Ellis County, Kansas

Elevation:

1724' G.L.

1729' K.B.

0 - 440' Shale & Sand

440 - 891' Sand & Lime

891 - 920' Anhydrite

920 - 1615' Sand & Shale

1615 - 2655' Shale & Lime

2655 – 2975' Shale

2975 - 3372' Shale & Lime

3372' R.T.D.

FORMATION DATA

Anhydrite	891'
Base Anhydrite	920'
Topeka	2660'
Heebner	2890'
Lansing KC	2940'
Base KC	3200'

Surface Pipe: Set 23#, new, 8 5/8" casing @ 893' with 325 sacks 60/40 Poz., 2% Gel., 3% CC.

Production Casing: Set 14#, used, 5 ½" casing @ 3370' with 150 sacks ASC, ¼# flocele per sack.

AFFIDAVIT

STATE OF KANSAS COUNTY OF RUSSELL)) ss:	
COUNTY OF RUSSELL)	
Alan Vonfeldt of lav	wful age, does swear and state that the facts and state	ments
herein are true and correct	t to the best of his knowledge.	
	Alan Vonfeldt	
•		
Subscribed and sworn to b	pefore me this 4th day of May,	2003.
My Commission Expires:		
Quit 32 2003	Charles The Ourse	

NOTARY PUBLIC - State of Kansas

CHERYL M. PAYNE

My Appt. Exp. ダー 30 ー 05

Cheryl M. Payne, Notary Public