

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 34339		API No. 15
Name: D & Z Exploration, Inc.		Spot Description:
Address 1: _ P.O. Box 159		SE_NE_SE_SE_Sec. 29 Twp. 14 S. R. 22 ▼ East West
Address 2:		880 Feet from □ North / ☑ South Line of Section
City: St. Elmo State: IL Zip: 624		0 Feet from ▼ East / West Line of Section
Zena Baldan		Footages Calculated from Nearest Outside Section Corner:
Phone: (618) 829-3274		□NE □NW ☑SE □SW
CONTRACTOR: License #_8509		County: Johnson
Name: Evan's Energy Development	L	_ease Name: Sugar Ridge Farms Well #: GH2
None		Field Name: Gardner South
Purchaser: Coffeyville Resources	ŀ	Producing Formation: Bartlesville
Designate Type of Completion:		Elevation: Ground: 1005.27 Kelly Bushing: N/A
•	l l	Total Depth: 890 Plug Back Total Depth: 879
	_ ,	Amount of Surface Pipe Set and Cemented at: 30' Feet
☐ Oil ☐ WSW ☐ SWD ☐ Gas ☐ D&A ENHR		Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
		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:
If Workover/Re-entry: Old Well Info as follows:	"	eet depurtoox o
Operator:		
Well Name:		Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total De	pth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf. Conv. to ENHR	Conv. to SWD	
Conv. to GSW	ļ L	Dewatering method used:
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 #:	(Quarter Sec TwpS. R
☐ ENHR Permit #: ☐ GSW Permit #:		County: Permit #:
	1/11	
Spud Date or Date Reached TD Com	pletion Date or	
	ompletion Date	
Kansas 67202, within 120 days of the spud date, record of side two of this form will be held confidential for a pe	mpletion, workover or conve eriod of 12 months if reques e logs and geologist well re	Rekansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ersion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information sted in writing and submitted with the form (see rule 82-3-107 for confidence of the stacked with this form. ALL CEMENTING TICKETS MUST with all temporarily abandoned wells.
L	Water Control of the	V00 0// 0.11V
AFFIDAVIT I am the affiant and I hereby certify that all requirements of	the statutes rules and requ	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry h	ave been fully complied with	th Letter of Confidentiality Received
and the statements herein are complete and correct to t		Confidential Release Date:
15 111		Wireline Log Received AUG 1 5 2011
Signature: for Two		_ Geologist Report Received

Date: 8/11/11

Title: Authorized Agent

UIC Distribution

ALT | I | III | Approved by:

Side Two

Operator Name: D & Z Exploration, Inc.			_ Lease Name: Sugar Ridge Farms Well #: GH2							
Sec. 29 Twp. 14	s. R. <u>22</u>	✓ East	East West County: Johns		son	· · · · · · · · · · · · · · · · · · ·				
INSTRUCTIONS: Show time tool open and closs recovery, and flow rates line Logs surveyed. Att	ed, flowing and shu if gas to surface te	t-in pressu st, along v	res, whether sl vith final chart(s	hut-in pre	ssure read	hed static level,	hydrostatic pr	essures, bottom I	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional Sh	neets)	Ye	es √ No			og Formation	n (Top), Depth	and Datum		Sample
Samples Sent to Geolo	gical Survey	Ye	es 📝 No		Nam	е		Тор	Ī	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically	Y€	s 🗌 No							
List All E. Logs Run: Gamma Ray/N	eutron/CCL									
				RECORD		_			·	
Purpose of String	Size Hole	Siz	e Casing	We	surface, inte eight s. / Ft.	ermediate, producti Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	Drilled 9 7/8	7"	(In O.D.)	N/A	5. / Ft.	30'	Portland	10	Additives	
Production	5 5/8	2 7/8"		6.5		879	50/50 Poz	107	Conso	lidated
			ADDITIONAL	CEMENT	TING / SOL	JEEZE RECORD	<u></u>		<u> </u>	
Purpose: Perforate Protect Casing	Depth Top Bottom	Туре	of Cement		ks Used	LLZL RECOND	· · · · · · · · · · · · · · · · · · ·	nd Percent Additives	3	
Plug Back TD Plug Off Zone										
Shots Per Foot			RD - Bridge Plug Each Interval Per		9	1	cture, Shot, Cen mount and Kind o	nent Squeeze Reco f Material Used)	rd	Depth
2	21 shots from 84	7.0-857.0				2" DML RTG	ì			847.0
										857.0
			· · · · · · · · · · · · · · · · · · ·		1					
TUBING RECORD: 2	Size: 7/8	Set At: 879		Packer No	At:	Liner Run:	Yes 🗸	No		
Date of First, Resumed F ENHR	Production, SWD or EN	IHR.	Producing Met	hod:	oing [Gas Lift 🔲 0	Other (Explain) _			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B NA	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO	N OF GAS:			METHOD (OF COMPL	ETION:		PRODUCT	REC	ENED
Vented Sold				Perf.	Dually (Submit		mmingled omit ACO-4)		AUG 1	5 2011
(ii veilleu, Subi	100 10.)		Other (Specify)			· · · · · · · · · · · · · · · · · · ·				

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

KCC WICHITA



TICKET NUMBER 32657

LOCATION OH WALL KS

FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

				CLINE	<u> </u>			
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
18/11	3392	Sugar R.	de Fari	ms#GH.	2 SE 29	/4	スユ	TO
STOMER	5 E.		,		TRUCK#	DRIVER	TRUCK#	DRIVER
LING ADDRES	<u> </u>	lovation	·	1		Fred		mits
901	N. E.	1.00 84			506 368	Ken i	KN.	T
Y	₩ . ₽	Im St.	ZIP CODE	-	369	Cecil	CHP.	
St El	ma	工儿	62458		510	Tilan	72	
TYPE Las		HOLE SIZE	57/8	HOLE DEP		CASING SIZE & W	EIGHT 278	EUE
	A	DRILL PIPE		TUBING			OTHER	
JRRY WEIGHT		SLURRY VOL_		WATER ga	/sk	CEMENT LEFT in	CASING 2/2	plug
PLACEMENT		DISPLACEMEN'	r PSI	MIX PSI		RATE 48P		
MARKS: Es		civeula	_	. - 7	ump 100 #	Produm G	al Flush	ι
Mis	+ Puma	107 SK			Min Car	neux 290 C	rel 5% o	
54	KalSeall	2K. CE		tes Sur	face. Fl	ush Dumb	x lihes	dean.
250	place :	25" Rubl		_/ /	ashe TO	W/ 5.0	BBLS	
Fre	och wo	ter.	1e5509	e to	758# PS1.	Holdo	ressure	for
.30	min m	1. T. R.			re fo s	+ Float	Value.	
51	wyh	rasiw				1 8 TV		
		∂				- Lat		
Eva	us Free	on Dev.	Luc.			Fred Y	Nadu	
		77				- .		
ACCOUNT CODE	QUANITY	or UNITS	a	ESCRIPTION	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401		t	PUMP CHAR	GE				97500
5406		30	MILEAGE					120 æ
5402	8	80	Casin	footas	<u> </u>			N/C
5407	Minin	1 5711	Ton 9	miles				33000
2209C		hrs	80 B	BL Vac	Truck			18000
							٠	
								11.18/5
1124		1075165			1.x Centent		- 1	·
111813		280 \$	Prem	Lem Go	Q			5600
1111		207 tt	Grand	lated	Salt	<u> </u>		72 45
1110 A		535*		Scal	San			235-40
4402			23"	Rubber	Pluc			2800
						A Company of the Comp	RECE	IVED
			1				ALICA	F 0044
			WOLF	242	60d		AUG 1	5 2011
				, .	*		KCO W	0117
					4.		KCC W	CHITA
					:		2 99 22 25 25 25 25	11362
			1			7,525%	SALES TAX ESTIMATED	113
								1 -2 7063
n 3737		100		'			TOTAL	ا خياهاه
n 3737	Dake	BAD	^	TITLE	·	3.	TOTAL DATE	3,48



REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346 MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE

Invoice # 3

242602

Invoice Date:

07/15/2011

Terms: 0/0/30, n/30

Page

1

D & Z EXPLORATION 901 N. ELM ST. P.O. BOX 159 ST. ELMO IL 62458 (618)829-3274 SUGAR RIDGE FARMS GH-2

32657

SE 29-14-22 JO

07/08/2011

KS

Part Number Description Qty Unit Price Total 1124 50/50 POZ CEMENT MIX 107.00 10.4500 1118.15 1118B PREMIUM GEL / BENTONITE 280.00 .2000 56.00

1111 GRANULATED SALT (50 #) 207.00 .3500 72.45 1110A KOL SEAL (50# BAG) 535.00 .4400 235.40 4402 2 1/2" RUBBER PLUG 1.00 28.0000 28.00

Hours Unit Price Total Description 975.00 975.00 368 CEMENT PUMP 1.00 880.00 .00 .00 368 CASING FOOTAGE 120.00 30.00 4.00 368 EOUIPMENT MILEAGE (ONE WAY) 180.00 90.00 369 80 BBL VACUUM TRUCK (CEMENT) 2.00 330.00 330.00 510 MIN. BULK DELIVERY 1.00

Parts: 1510.00 Freight: .00 Tax: 113.62 AR 3228.62

Labor: .00 Misc: .00 Total: 3228.62
Sublt: .00 Supplies: .00 Change: .00 RECEIVED

AUG 1 5 2011

Date KCC WICHITA

Signed

BARTLESVILLE, OK

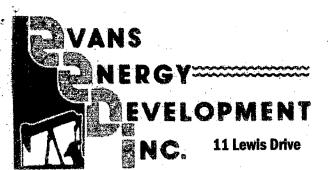
918/338-0808

ELDORADO, KS 316/322-7022 Eureka, Ks 620/583₂7664 GILLETTE, WY 307/686-4914 OAKLEY, KS 785/672-2227 OTTAWA, Ks 785/242-4044 THAYER, Ks 620/839-5269

WORLAND, WY 307/347-4577

'CASING MECHANICAL INTEGRITY TEST	DOCKET #				
	NE SE SE, Sec 29, T 14S, R 22 COW				
Disposal Enhanced Recovery:					
NN Repressuring Flood	Feet from South Section Line Feet from East Section Line				
Tertiary Date injection started API #15 <u>- 091 - 23463</u>	Lease Sign Ridge Farms Well # 64-2 County Johnson				
operator: D+2 Find oration, Fix.	Operator License # 34339				
Name & GOL N. Elm St. Address PO BOX 154	Contact Person David Belden				
St. Elmo, IL 62458	Phone 618-829-3274				
Max. Auth. Injection Press. If Dual Completion - Injection above Conductor Surface Size Set at	mybing				
Type Mit: Pressure Radioactive Tracer Survey Temperature Survey					
F Time: Start 10 Min. 20 Min. 1 F Pressures: 800 900	Min. 30 Min. Soo Set up 1 System Pres. during test				
D	Set up 2 Annular Pres. during test				
D	Set up 3 Fluid loss during testbbls.				
T Tested: Casing X or Cas:	ing - Tubing Annulus Cli				
The bottom of the tested zone is	shut in with <u>Rubber Plug</u>				
Test Date $7-8-11$ Using	Consolidated Company's Equipment				
The operator hereby certifies that the zone between feet and feet					
was the zone tested Delte	Signature Title				
mba wasulto woro Satisfactory	X, Marginal, Not Satisfactory				
State Agent Taylor C. Howar	Title figith Witness: Yes No				
REMARKS: Well not perforated					
Orgin. Conservation Div.;	KDHE/T; Dist. Office;				
Computer Update	AUG 1 5 2011				

KCC WICHITA



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

> Phone: 913-557-9083 Fax: 913-557-9084

Paola, KS 66071

WELL LOG

D & Z Exploration, Inc. Sugar Ridge Farms #GH2 API # 15-091-23,463 July 8 - July 9, 2011

Thickness of Strata	<u>Formation</u>	<u>Total</u>	
14	soil & clay	14	
11 .	shale	25	
23	lime	. 48	
12	shale	60	
7	lime	67	
8	shale	. 75	
6	lime	81	
2	shale	83	
17	lime	100	
20	shale	120	
17	lime.	137	
12	shale	149	
7	lime	156	
9	shale	165	
35	lime	200	
18	shale	218	
10	lime	228	
20	shale	248	
7	lime	255	
3	shale	258	
. 8	lime	266	
47	shale	313	
24	lime	337	
5	shale	342	en e
25	lime	367	
	shale	370	
3 5 3	lime	375	
3	shale	378	
9	lime	387 base of the k	(ansas City
175	shale	562	
5	lime	567	
10	shale	577	RECEIVED
4	lime	581	MEGEIVED
24	shale	605	AUG 1 5 2011
· 1	coal	606	1.4
87	shale	693	KCC WICHITA

Sugar Ridge Farms #GH2

Page 2

'4	lime	697
27	shale	724
9	oil sand	733 lite brown, good sand
17	shale	750
1	coal	751
45	shale	796
1	coal	797
27	shale	824
1	coal	825
22	shale	847
8	oil sand	855 brown, good oil sand
35	shale	890 TD

Drilled a 9 7/8" hole to 31' Drilled a 5 5/8" hole to 890'

Set 31' of 7" surface casing cemented with 6 sacks of cement.

Set 880' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe, and 1 clamp.

RECEIVED
AUG 1 5 2011
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