

Kansas Corporation Commission Oil & Gas Conservation Division

1071391

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 #	API No. 15
Name:	Spot Description:
Address 1:	Sec Twp S. R 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
☐ Oil ☐ WSW ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	·
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Conv. to ENHR	Chloride content: ppm Fluid volume: bbls 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 #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

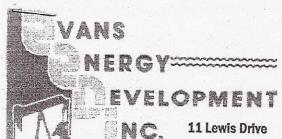
Submitted Electronically

KCC Office Use ONLY
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
			N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Protect Casing Plug Back TD		# Sacks Used Ty		Type and F	e and Percent Additives		
Shots Per Foot	PERFORATIO Specify F			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						



Paola, KS 66071

Oil & Gas Well Drilling Water Wells **Geo-Loop Installation**

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

WELL LOG

Pharyn Resources, LLC Longanecker #26 API # 15-091-23,442 May 24 - May 27, 2011

Thickness of Strata	<u>Formation</u>	Total
7	soil & clay	7
6	sandstone	13
6	shale	19
66	sandstone	85
1	lime	86
9	shale	95
10	lime	105
6	shale	111
14	lime	125
10	shale	135
9	lime	144
7	shale	151
8	lime	159
6	shale	165
7	lime	172
17	shale	189
21	lime	210
10	shale	220
16	lime	236
19	shale	255
22	lime	277
14	shale	291
7	lime	298
2	shale	300
2	lime	302
15	shale	317
11	lime	328
10	shale	338
2	lime	340
3	shale	343
6	lime	349
46	shale	395
14	lime	409
9		418
24	shale lime	442
190	shale	632
		635
3	lime	
3	shale	638

Longanecker #26		Page 2				
2	lime	640				
8	shale	648				
18	lime	666				
5	shale	671				
7	lime ,	678				
33	shale	711				
23	lime	734				
60	shale	794				
6	broken sand	800 brown sand, lite bleeding,				
14		60% broken sand, 40% silty shale				
6	shale	814				
	lime	820				
12	shale	832				
5	lime	837				
32	shale	869				
5	grey sand	874				
42	shale	916				
4	broken sand	917				
1	oil sand	918				
4	broken sand	922				
8	silty shale	930				
45	shale	975 TD				

Drilled a 9 7/8" hole to 87.3' Drilled a 5 5/8" hole to 975'

Set 87.3' of 7" surface casing cemented by Consolidated Oil Service.

Set 963' of 2 7/8" threaded and coupled 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp.



TICKET NUMBER 31969

LOCATION Oftowa KS

FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

520-431-9210 d	or 800-467-8676			CEMEN		•		
DATE	CUSTOMER#	WELL	NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE	COUNTY
5/27/11 CUSTOMER	6337	Longane	cker #	26	NW 30	14	22	70
	vyn Reso	nurces L	LC		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS	, , , , , ,			506	Fred	Safety	nox
150	ع س د	STATE	£ 262		495	Casey	CIC	
CITY	6.,	STATE	ZIP CODE		370	Arlen	ARM	
Leneyo	4	KS	66219		503	Garmoo	619	
		HOLE SIZE		HOLE DEPT	H 975	CASING SIZE & V	VEIGHT 27/8	EUF
CASING DEPTH	91.75	DRILL PIPE		_TUBING			OTHER	
SLURRY WEIGH	ІТ	SLURRY VOL		WATER gal/s	sk	CEMENT LEFT in	CASING 2/2	1 Plue,
DISPLACEMENT	5. 6 BBL	DISPLACEMENT	PSI	MIX PSI		RATE SBPY	η	
REMARKS: E	stablish o	riculation	mi Mix	+ Punio	300# Pz			,
Mix.	+ Pumo	151 51	45 501	50 Poz 1	Mix Cemer	x 2% and	1/2# Phen	ð
Sea	2/5k, C.	ement to	Surfac	e Flus	h pump x	lines al	eau + D	salace
2-24	Rubber	olug to	cashe	70 W/	5,6 BBU.F	resh wax	ter. Pres	cure
to	750 \$ PSI	Relpa	se pros	sure	5,6 BBL F	at Value,	Shux.	n
Cas		, , , , , ,					, , , , , , , , , , , , , , , , , , ,	
	0.							
		•						
Eva	us Energy	Dev. I	uc .			Fred	Made	
	77					V		
ACCOUNT CODE	QUANITY	or UNITS	DE	SCRIPTION o	f SERVICES or PRO	DDUCT	UNIT PRICE	TOTAL
5401	1		PUMP CHARG	BE				97500
5406	3	ani	MILEAGE			4		12000
5402		32.	Casino	foo Xag	e ···			NIC
5407	1/2 Minis	enn	Ton n	riles				16500
5502C		2% hrs	80 B	Be Vae	Truck			22500
					2.			
1124	7.0	51 = 145	50/50	Pos mi	x Comat	Ca		15779
1118B	.5	54#		nivm (ANNE		110 8
		76#	0.	_	rex		•	9272
1107A				o Seal Jubber	01	130		
4402		2.	dr K	Ubber	Pluge			5600
			-					
			WOto	241637	7			
			No 10 00	11001				
					·			
		4.				7.525%	SALES TAX	1382
Ravin 3737	<u>.</u>					1.525/0	ESTIMATED	
	1						TOTAL	341607
AUTHORIZTION	Trace	4,		TITLE			DATE	

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