

#### Kansas Corporation Commission OIL & Gas Conservation Division

1062363

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 #34471	API No. 15
Name:Legend Oil & Gas Ltd.	Spot Description:
Address 1: 1420 5th AVE, STE 2200	SE_NE_NW_SW Sec. 22 Twp. 25 S. R. 17 🗸 East West
Address 2:	2145 Feet from North / ✓ South Line of Section
City: SEATTLE State: WA Zip: 98101 +	1155 Feet from East / West Line of Section
Contact Person: Marshall Diamond-Goldberg	Footages Calculated from Nearest Outside Section Corner:
Phone: (403) 617-2071	□ne □nw □se ☑sw
CONTRACTOR: License #_33986	County: Woodson
Name: Owens Petroleum Services, LLC	Lease Name: Orth-Gillespie Well #: 6
Wellsite Geologist: None	Field Name:
Purchaser:	Producing Formation: Squirrel
Designate Type of Completion:	Elevation: Ground: 1025 Kelly Bushing: 1035
✓ New Well Re-Entry Workover	Total Depth: 850 Plug Back Total Depth:
✓ Oil WSW SWD SIOW   Gas D&A ENHR SIGW   OG GSW Temp. Abd.   CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):    If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at: 20 Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: 0  feet depth to: 850 w/ 87 sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW	Chloride content: 0 ppm Fluid volume: 20 bbls  Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R
GSW Permit #:	County: Permit #:
7/09/2011 7/09/2011 8/01/2011	
Spud Date or Date Reached TD Completion Date or 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 Approved by: Deanna Gamisor Date: 10/06/2011					



Operator Name: Le	gend Oil & Gas L	.td.	Lease	Name: _	Orth-Gillespi	9	_ Well #:6		***************************************
Sec. 22 Twp.25	s. R. <u>17</u>	✓ East ☐ West	County	: Woo	dson			14.	
time tool open and cl	osed, flowing and sh tes if gas to surface t	nd base of formations pe ut-in pressures, whether est, along with final chart al well site report.	shut-in pres	sure rea	iched static level	. hydrostatic pres	sures, bottom	hole temp	erature fluid
Drill Stem Tests Take (Attach Additional		☐ Yes 📝 No			.og Formatic	on (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	ological Survey	☐ Yes ✓ No		Nan	ne		Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop	•	Yes No Yes No Yes No							
List All E. Logs Run:									
Gamma Ray/Neutro	on/CCL			Squir	rel Sand		766		
		CASING	RECORD	✓ N	ew Used				
		Report all strings set-			1	ion, etc.		·	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Surface	11.25	7	25		20	Monarch	20	None	
Long String	5.625	2.785	10.5		850	owc	87	2% Ge	l
		ADDITIONA	L CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks	Used		Type and f	Percent Additives	3	
Plug Back TD Plug Off Zone	-	}							
	•								
Shots Per Foot	PERFORAT Specify	ION RECORD - Bridge Pluç Footage of Each Interval Pe	gs Set/Type forated			cture, Shot, Cemen		rd	Depth
3	792-802				15% HCL, 3	00# 20/40 sand	and		792-802
- to the same to t					3700# 12/20	sand			-
	· · · · · · · · · · · · · · · · · · ·						-		
		<u> </u>							
TUBING RECORD:	Size:	Set At:	Packer At	•	Liner Run:	Yes   ✓ No		İ	
Date of First, Resumed 08/10/2011	Production, SWD or EN	HR. Producing Met	hod:	, [	Gas Lift C	ther (Explain)			
Estimated Production Per 24 Hours	Oil 2	Bbls. Gas	Mcf	Wate		ois. (	Gas-Oil Ratio		Gravity
DISBOSITI	ON OF CAS:		4CTUCS C=	001421					
DISPOSITION Sold	ON OF GAS:  Used on Lease	I	METHOD OF		<del></del> -	nmingled	PRODUCTION	ON INTERV	AL:
<u></u>	omit ACO-18.)			(Submit )	—	mit ACO-4)			



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

219 11

FIELD TICKET REF # 4502 | LOCATION | 1/1/1/2 | FOREMAN | 1/1/1/2 | |

# TREATMENT REPORT FRAC & ACID

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	OMER#		L NAME & NU	4 2	SECTION	TOWNSHIP	RANGE	COUNTY
81-11 47	159	Och Gi	Kespie 1	6 Co	192	25	177	400
CUSTOMER								
		***			TRUCK#	DRIVER	TRUCK#	DRIVER -
MAILING ADDRESS					524	Trump. 5		
	T Market Company on the Company				478	Mound		
CITY		STATE	ZIP CODE		582	(12 mg		
					618/195	Men		
	WELL							
CASING SIZE	*:	TOTAL DEPTH	, ¥ / .	,	1 1 4 6 77		REATMENT	à.
CASING WEIGHT		PLUG DEPTH			A.d. 5101	13.10	act in m	
TUBING SIZE		PACKER DEPTI	Η		2. /	CHEMI	CALS	
TUBING WEIGHT		OPEN HOLE			(.14	Walr	75 15% Tol.	HILLA.
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UTHORIZATION		***************************************	<del></del>	TITLE			DATE	
			,					

Terms and Conditions are printed on reverse side.

# OWENS PETROLEUM SERVICES, LLC DRILLER'S LOG

10 Bag 5 10 Operator: Legend Oil Marshall Goldberg

10 Bag 5 10 11 Lease / Well #: Orth - Gillespie #1022-25-17

API# 15-207-27868-0000

	Date		Date		Date		Date
Spud/Surface	6-25-11	Drilled to TD	11-27-11	Logged		1" / pump	
Set Surface	6-25-11	Run/Casing	11-27-11	Perforated		Lead Line/Elec	
Spud/Casing	6-26-61	Cemented LS	11-28-11	Frac		Closed Pit	
Purpose	Size Drilled	Size Pipe	Weght #/ft	Setting Depth	Cement	# Sacks	Additives

	Purpose	Size Drilled	Size Pipe	Weght #/ft	Setting Depth	Cement	# Sacks	Additives	ĺ
>	Surface:	11 30	7"	new	40'	ashanue	20		ĺ
	Casing:				,	, i		•	
-	Frac:								
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Driller's TD: 850 ft Seat Nipple: 775 ft Pipe TD: 839 ft Fluid Volume: bbis

Surface Bit and Subs:

3.70

Kelly: Top of Groove to Square:

22.60'

Footage Above Ground Level: /

		FOOTAGE:	FORMATION:	•
	Bit and Sub	1.9	0-6" top 50:1 6"-5' 1, me 5' - 12' clay	12'-40' Shahe
	1st Collar	19.9		
	2nd Collar	20.0	41.8	
	Jaints 20.7': /	62.5	5	
M	Jaints 20.7':	83.2		
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LEASE/WELL#\_

	FOOTAGE:	FORMATION:	LIF	<del></del>	· · · · · · · · · · · · · · · · · · ·
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### wens Petroleum Services, LLC Scott and Jody Owens 1274, 202nd Rd Yates Center, KS 66783

(620) 625-3607

### Invoice

Bill To: Legend Oil & Gas Ltd. 1420 5th Avenue, Suite 2200 Seattle, WA 98101

LEASE	WELL#	DATE	INVOICE#
Orth Gillespie	6	6/27/2011	062711,OGil

DETAIL		HRS/GALS/QTY	RATE	AMOUNT
*DOZER			400.00	400.00
Dug drill pit *SET SURFACE AND CEMENT			500.00	500.00
20 bags of Monarch cement *TANK TRUCK			450.00	450.00
Filled pit with water *DRILLING RIG Rig TD - 850' Pipe TD -		850.0	7.00	5,950.00
S/N -,				
	,			
•				
(				
			Total:	\$7,300.00

## . Kepley Well Service, LLC

19245 Ford Road Chanute, KS 66720 Date Invoice # 6/28/2011 45605

# **Cement Treatment Report**

Legend Oil & Gas Ltd. 4500, 601 Union Street Seattle, WA 98101 (x) Landed Plug on Bottom at 700 PSI
() Shut in Pressure
(x)Good Cement Returns
() Topped off well with \_\_\_\_\_\_ sacks
(x) Shut in

TYPE OF TREATMENT: Production Casing HOLE SIZE: 5 5/8"
TOTAL DEPTH: 850

Well Name	Terms	Du	e Date		
	Net 15 days	7/9	/2011		
Service or	Product	Qty	Per Foot F	Pricing/Unit Pricing	Amount
Run and cement 2 7/8" Sales Tax		839		3.00 7.30%	2,517.00 0.00
Orth-Gillespie #6 Woodson County Section: 22 Township: 25 Range: 17					
				l Total	\$2,517

Hooked onto 2 7/8" casing. Established circulation with 5 barrels of water, 2 GEL, METSO, COTTONSEED ahead, blended 87 sacks of OWC, dropped rubber plug, and pumped 5 barrels of water

Total	\$2,517.00		
Payments/Credits	\$0.00		
Ralance Due	\$2,517.00		



### MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING • M.I.T. SERVICES
P. O. Box 68 • Osawatomie, KS 66064
Phone 913-755-2128 • Fax 913-755-6533

## **Perforation Record**

Company:	Legends Oil & Gas, EPD	•
Lease/Field:	Orth Gillespie Lease	-
Well:	# 6	-
County, State:	Woodson County, Kansas	
Service Order #:	24163	-
Purchase Order #	N/A	
Date:	7/8/2011	
Perforated @:	792.0 to 805.0	 ,
Type of Jet, Gun or Charge	2" DML RTG 120 Degree Phase	
Number of Jets, Guns or Charges:	Thirty One (31)	
Oneing Size'	2 7/8"	