

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1237722

Form ACO-1
August 2013
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:			SecTwpS. R				
Address 2:			F6	eet from North /	South Line of Section		
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section		
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:		
Phone: ()			□ NE □ NW	V □SE □SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long:			
Name:			(e.g. xx.xxxxx) (e.gxxx.xxxxx)				
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84			
Purchaser:			County:				
Designate Type of Completion:			Lease Name:	W	ell #:		
	e-Entry	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth:				
	GSW						
☐ OG ☐ ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane)			Amount of Surface Pipe Set and Cemented at: Feet				
Cathodic Other (Core, Expl., etc.):			Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well I			If yes, show depth set:				
Operator:			If Alternate II completion, c	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:							
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
Plug Back	Conv. to G		(Data must be collected from to				
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls		
Dual Completion			Dewatering method used:_				
SWD			Location of fluid disposal if	hauled offsite:			
ENHR	Permit #:						
GSW Permit #:			Operator Name:				
			Lease Name:				
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West		
Recompletion Date		Recompletion Date	County:	Permit #:			

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					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II III Approved by: Date:					

Page Two



Operator Name: Lease Name: _ _ Well #: _ County: _ INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF). **Drill Stem Tests Taken** No Loa Formation (Top), Depth and Datum Sample | Yes (Attach Additional Sheets) Name Top Datum No Samples Sent to Geological Survey Yes ☐ No Yes
 Yes
 ■
 Yes
 ■
 Yes
 ■
 Nes
 Nes Cores Taken Electric Log Run ___ Yes No List All E. Logs Run: CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) No Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes (If No, skip question 3) Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? (If No, fill out Page Three of the ACO-1) Yes PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours METHOD OF COMPLETION: DISPOSITION OF GAS: PRODUCTION INTERVAL: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

Lease:	Murphy	
Owner:	Diamond B N	liami Flood, Ltd
OPR #:	5876	TV A
Contractor:	DALE JACKSO	N PRODUCTION CO.
OPR #:	4339	-
Surface:	Cemented:	Hole Size:
20' of 6"	5 Sacks	8 3/4"
Longstring:	Cemented:	Hole Size:
676' of 2 7/8"	90 sacks	5 5/8"
8 round pipe		

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

Plugged:

Well #: DM-7	
Location: NW,SW	,NE,NE, S24-T16-R21E
County: Miami	
FSL: 4515' S	
FEL: 1155' E	
API#: 15-121-305	37-00-00
Started: 8/01/20	14
Completed: 8/04	/2014

N:	Packer: yes	TD: 692'		

Bottom Plug:

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil		521	Shale
9	11	Clay	1	522	Coal
11	22	Lime	26	548	Shale
4	26	Black Shale	4	552	Shale (Limey)
12	38	Lime	7	559	Shale
2	40	Shale	8	567	Lime
5	45	Sand (Limey)	7	574	Shale
4	49	Shale	4	578	Lime
19	68	Lime	6	584	Shale
4	72	Shale	3	587	Coal
2	74	Red Bed	10	597	Shale
15	89	Shale	5	602	Lime
4	93	Sandy Shale	3	605	Shale (Limey)
16	109	Lime	2	607	Oil Sand (Shaley)(Fair Bleed)
4	113	Shale	2	609	Oil Sand (Very Shaley)(Fair Bleed)
8	121	Sandy Shale	12	621	Shale
8	129	Shale	4	625	Lime (Oil Show)
12	141	Sandy Shale	4	629	Black Shale
58	199	Shale	19	648	Shale (Limey)
19	218	Lime	4	652	Lime
14	232	Shale	6	658	Shale
3	235	Lime	2	660	Coal
17	252	Shale	12	672	Shale (Limey)
5	257	Lime	2	674	Shale
19	276	Shale	1	675	Sandy Shale
5	281	Lime	8	683	Oil Sand (Some Shale)(Fair Bleed)
9	290	Sand (Dry)	4	687	Oil Sand (Shaley)(Poor Bleed)
7	297	Lime	3	690	Oil Sand (Very Shaley)(Fair Bleed)
22	319	Shale	TD	692	Sandy Shale (Oil Sand Stks)
27	346	Lime			
3	349	Black Shale			
5	354	Shale	1		
22	376	Lime	B:		
5	381	Black Shale			
2	383	Lime			
4	387	Shale			
5	392	Lime			
4	396	Shale			8
6	402	Light Shale (Limey)			SET SURFACE – 1:30 PM – 8/01/14
20	422	Shale			CALLED IN 12:37 PM – TALKED TO STEVE
15	437	Sandy Shale			LONGSTRING – 676' of 2 7/8" 8' ROUND PIPE
66	503	Shale			SET TIME 1:30 PM – 8/04/14
13	516	Light Sandy Shale			CALLED IN 12:39 PM - TALKED TO MIKE

MIAMI LUMBER INC.

1014 NO. PEARL PAOLA, KS 66071 (913) 294-2041-FAX (913) 294-4954

DIAMOND EXPLORATION INC.

2444827

INVOICE

10/28/14 08:23 01

38709. W 263RD

S 1 P 10

34475 W. 263RD ST. PAOLA, KANSAS 66071 CUST#:103040.000B		TERMS: D		ఎ ⊋63 10th	FROM: 0	P A W C P 40697	10 1 3 1 1 732	
L#	QTY	DESCRIPTION	ITEM #	UNITS	PRICE		AMOUN	T
1	103	PORTLAND CEMENT TYPE I/II 94#	780110500	103	9.80	EA	1009.	40
2		**** JIM WILL CALL FOR DELIVER						
5 6		EITHER MONDAY OR TUESDAY THE 28TH						
6 7	5-	TXI WOOD PALLET	78019000A	5- 3	15.00		75 .	
8	3	TXI WOOD PALLET	78019000A	3	15.00	EA	45.	UU

SUBTOTAL 979.40 87.17 D PAOLA SALES TAX · TOTAL 1066.57