

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1241528

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 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 ☐ SWD ☐ SIOW			Elevation: Ground: Kelly Bushing:				
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd.			Total Vertical Depth: Plug Back Total Depth:				
☐ 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 Log 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:	Tarr 11	
Owner:	Diamond B N	Niami Flood, Ltd
OPR #:	5876	
Contractor:	DALE JACKSO	ON PRODUCTION CO.
OPR #:	4339	
Surface:	Cemented:	Hole Size:
20' of 6"	5 Sacks	8 3/4"
Longstring:	Cemented:	Hole Size:
721' of 2 7/8"	90 sacks	5 5/8"
8 round nine		

Dale Jackson Production Co.

Box 266, Mound City, Ks 66056

Cell # 620-363-2683

Office # 913-795-2991

A A	Well #: Ti-18
	Location:SW,SE,SE,SW,S19-T16-R22E
	County: Miami
	FSL: 35' S
	FWL: 2260' W
	API#: 15-121-30656-00-00
	Started: 9/30/2014
	Completed: 10/01/2014

SN:	Packer:	TD: 731'		
Plugged:	Bottom Plug:			

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
3	3	Top Soil	12	585	Shale (Limey)
7	10	Clay	11	596	Shale
22	32	Lime	1	597	Black Shale
4	36	Black Shale	4	601	Shale
12	48	Lime	4	605	Lime
10	58	Shale (Limey)	2	607	Shale (Limey)
18	76	Lime	5	612	Shale (Oil Sand Stks)(Poor Bleed)(Limey)
3	79	Shale	12	624	Shale .
3	82	Red Bed	2	626	Lime
18	100	Shale	3	629	Coal
16	116	Lime	7	636	Shale
4	120	Shale	15	651	Shale (Limey)
26	146	Sandy Shale	5	656	Lime
5	151	Sand (Dry)	5	661	Shale (Limey)
7	158	Sandy Shale	2	663	Coal
53	211	Shale	8	671	Shale (Limey)
19	230	Lime	2	673	Lime
19	249	Sandy Shale	2	675	Shale
14	263	Shale	1	676	Light Shale
5	268	Lime	1	677	Light Shale (Oil Sand Stks)(Poor Bleed)
24	292	Shale	1	678	Oil Sand (Shaley)(Fair Bleed)
19	311	Lime	1	679	Oil Sand (Very Shaley)(Poor Bleed)(Some Water)
16	327	Shale	2	681	Oil Sand (Shaley)(Some Water)(Poor Bleed)
25	352	Lime	2	683	Oil Sand (Some Shale)(Fair Bleed)
5	357	Black Shale	2	685	Oil Sabnd (Some Shale)(Water)
4	361	Shale	4	689	Oil Sand (Some Shale)(Fair Bleed)(Very little Water)
20	381	Lime	1.5	690.5	Oil Sand (Shaley)(Fair Bleed)
4	385	Black Shale	3.5	694	Shale (Oil Sand Stks)(Poor Bleed)
4	389	Lime	11	705	Sandy Shale
3	392	Shale	TD	731	Shale
5	397	Lime	10	731	Sitale
23	420	Shale			- 4
5	426	Sand (Oder)			10.5 10.5
3 3	434	Sandy Shale (Oil Sand Stks)(Poor Bleed)			
5 7	100000				
50	501	Sandy Shale Shale			
00.0106	505	College (section files)			
1	A-1000 COLOR	Light Shale (Limey)		2	
1	506	Lime			CET CUPE LOS DA
9	515	Light Sandy Shale			SET SURFACE – 4:30 PM – 9/30/14
45	560	Shale			CALLED IN 3:06 PM – TALKED TO BROOKE
5	566	Sandy Shale(Oil Sand Stks)(Poor Bleed)(Limey)			LONGSTRING – 721' of 2 7/8" 8' ROUND PIPE
l	567	Shale			SET TIME 1:45 PM – 10/01/14
6	573	Lime			CALLED IN 12:56 PM - TALKED TO LEVI

MIAMI LUMBER INC.

1014 NO. PEARL PAOLA, KS 66071

(913) 294-2041-FAX (913) 294-4954

2443363

INVOICE 09/23/14 07:39 01

DIAMON	ND EXPLORATION	INC.	SHIP	387	09 W. 263RD			S	1	
	W. 263RD ST.		TO:	WEL	LSVILLE			P	10	
PAOLA	, KANSAS	66071						A	1	
								M	3	
	8							C	1	
			OUR	PO:	109186			₽	1	
# • 103040	OOOB		TEDMO	יסדדרד .	TOTATE & COURT	TOTO COME.	^	4000	1 1 7	

CUST#:103040.000B TERMS: DUE THE 10TH FROM: O 4069443

上井	YTQ	DESCRIPTION	ITEM #	UNITS	PRICE	AMOUNT
1 2 3 4	280 245 14	80# FLY ASH CONCRETE MIX PORTLAND CEMENT TYPE I/II 94# TXI WOOD PALLET	780113200 780110500 78019000A	280 245 14	5.92 EA 9.80 EA 15.00 EA	1657.60 2401.00 210.00
5 6 7 8	14-	**** DELIVERED TO JOB SITE WITH EACH PALLET WRAPPEDPAYMENT DUE THE FOLLOWING DAY ******** TXI WOOD PALLET	78019000A	14-	15.00 EA	210.00~

Or 9/19/2/2014

& numi

SUBTOTAL 4058,60 PAOLA SALES TAX 361.22 D TOTAL 4419.82