

# DRILL LOG

Operator License# \_\_\_\_\_

API 15-059-26119-00-00

Operator \_\_\_\_\_

Lease Name Coons

Address \_\_\_\_\_

Well # W-28

Contractor JTC Oil, Inc.

Spud Date 8/1/12 Cement 8/8/12

Contractor License 32834

Location \_\_\_\_\_ of \_\_\_\_\_

T.D. 778 T.D. of Pipe 761.3

\_\_\_\_\_ feet from \_\_\_\_\_

Surf. Pipe Size \_\_\_\_\_ Depth \_\_\_\_\_

\_\_\_\_\_ feet from \_\_\_\_\_

Kind of Well \_\_\_\_\_

County Franklin

Thickness	Strata	From	To	Thickness	Strata	From	To
3	soil	0	3	14	lime	248	262
5	clay	3	8	2	shale	262	264
36	shale	8	44	1	lime	264	265
9	lime	44	63	20	shale	265	285
4	shale	53	57	5	red bed	285	290
16	lime	57	73	10	lime	290	300
10	black shale	73	83	21	shale	300	321
7	lime	83	90	2	lime	321	323
6	shale	90	96	21	shale	323	344
20	lime	96	116	3	lime	344	347
2	shale	116	118	9	shale	347	356

W28

1	lime	118	119	7	lime	356	363
31	shale	119	150	2	shale	363	365
20	lime	150	170	10	lime	365	375
78	shale	170	248	9	shale	375	384
				24	lime	384	410
				3	shale	410	413
				6	lime	413	419
				2	shale	419	421
				5	lime	421	426
				4	shale	426	430
				5	lime	430	435
				115	shale	435	550
				2	lime	550	552
				3	shale	552	555
				2	lime	555	557
				41	shale	557	598
				2	lime	598	600
				10	shale	600	610
				4	lime	610	614
				8	shale	614	622
				3	lime	622	625
				8	shale	625	633

	12	lime	633	645
	8	shale	645	653
	13	lime	653	666
	4	shale	666	670
	5	lime	670	675
	15	shale	675	690
	1	lime	690	691
	7	shale	691	698
	7	lime	698	705
	2	shale	705	707
	2	oil sand	707-709 gd oil	
	2	oil sand	709-711vgood	
	2	oil sand	711-713vgood	
	2	oil sand	713-715vgood	
	2	oil sand	715-717vgood	
	2	oil sand	717-719vgood	
	2	oil sand	719-721vgood	
	2	oil sand	721-723vgood	
	2	oil sand	723-725vgood	
	2	oil sand	725-727good	
Not much oil	2	sandy shale	727-729	
	2	sandy shale	729-731 no oil	

W-28

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52 shale 731-783 no oil

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2 lime 783-785

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Shale 755



**CONSOLIDATED**  
Oil Well Services, LLC

TICKET NUMBER 37556  
LOCATION Ottawa KS  
FOREMAN Fred Maden

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

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8/8/12	4015	Coons # W 28	NW 32	15	21	FR
CUSTOMER			TRUCK #			
JTC Oil Inc			506	Driver	Fred Mad	Fate by Mad
MAILING ADDRESS			495	Driver	Har Bec	HB
35688 Plum Creek Rd			370	Driver	Kei Car	KC
CITY	STATE	ZIP CODE	548	Driver	Mik Hoa	MH
Oswatimie	KS	66064				

JOB TYPE Logging HOLE SIZE 6 HOLE DEPTH 780' CASING SIZE & WEIGHT 2 1/8 EUE  
 CASING DEPTH 761' DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 2 1/2" Plug  
 DISPLACEMENT 4.42 DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE 5BPM

REMARKS: Establish pump rate. Mix + Pump 100\* Gel Flush. Mix + Pump  
 112 sks 50/50 Por Mix Cement 3% Gel 5% Salt. Cement to  
 surface. Flush pump & lines clean. Displace 2 1/2" Rubber  
 plug to casing ID. Pressure to 800\* PSI. Hold &  
 Monitor pressure for 30 min MIT. (Hold pressure) Release  
 pressure to set float valve. Shut in casing.

JTC Drilling

Fred Maden

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	495	1030.00
5406	20 mi	MILEAGE	400	8000.00
5402	261	Casing footage		N/C
5407	1/2 Minimum	Ten Miles	548	175.00
5502C	1 1/2 hr	80 BBL Vac Truck	370	135.00
1124	112 sks	50/50 Por Mix Cement		1226.40
118B	288*	Premium Gel		60.48
141	217*	Granulated Salt		80.29
4402	1	2 1/2" Rubber Plug		25.00
			7.8%	SALES TAX
				ESTIMATED TOTAL
				108.83
				2923.99

Completed

AUTHORIZATION Ben Bader 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 for

251906