



11 Lewis Drive

Paola, KS 66071

Oil & Gas Well Drilling
Water Wells
Geo-Loop Installation

Phone: 913-557-9083

Fax: 913-557-9084

WELL LOG

Hunt Oil, LLC

Banks #11

API #15-003-26,104

March 11 - March 13, 2014

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
11	soil & clay	11
6	clay & gravel	17
33	shale	50
27	lime	77 making water
17	shale	94
2	lime	96
4	shale	100
1	lime	101
47	shale	148 red bed
2	lime	150
3	shale	153
5	lime	158
6	shale	164
37	lime	201
6	shale	207
23	lime	230
4	shale	234
21	lime	255 base of the Kansas City
37	shale	292
3	silty shale	295
137	shale	432
2	lime	434
6	shale	440
8	lime	448 oil show
14	shale	462
1	stly shale	463
4	broken sand	467 5% brown sand 95% green sand
1	broken sand	468
3	oil sand	471
1	coal	472
4	silty shale	476
17	sand	493 light brown sand, minimal odor
12	shale	505
8	lime	513
4	shale	517
1	lime	518
8	shale	526
3	lime	529
21	shale	550
9	lime	559

Banks #11

20	shale	579 dark grey
2	lime	581
25	shale	606
1	broken sand	607
1	sand	608 50% bleeding sand 50% silty shale
4	broken sand	612 60% brown bleeding sand 40% shale/lime
3	shale	615 with 10% thin sand seams
17	shale	632 grey
1	lime & shells	635
13	shale	646
1	lime & shells	647
2	brown sand	649 gassy
1.5	broken sand	650.5 70% brown sand, light bleeding 30% silty shale
1.5	broken sand	652 30% brown sand, light bleeding 70% silty shale
9	shale	661
2	lime & shells	663
2	silty shale	665
17	shale	682
1	coal	683
28	shale	711
2	sand	713 light brown, no oil show
6	silty shale	719
7	sand	726 light brown, no oil show 726 TD

Drilled a 9 7/8" hole to 21.7'

Drilled a 5 5/8" hole to 726'

Set 21.7' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 700' of 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp.



CONSOLIDATED
Oil Well Services, LLC

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

API 15.003-26104

266637

TICKET NUMBER 42678

LOCATION OTK 409

FOREMAN Alan Made

FIELD TICKET & TREATMENT REPORT

CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-13-14	9999	Banks # 11	NE 22	20	20	AN
CUSTOMER Hunt Oil LLC			TRUCK # DRIVER TRUCK # DRIVER			
MAILING ADDRESS 259 W Park Rd			730 Alan Made Safety Meet			
CITY STATE ZIP CODE Chanute KS 66603			368 Alan Made			
			369 Der Mas			
			558 Mat Cor			

JOB TYPE long string HOLE SIZE 5 7/8 HOLE DEPTH 726 CASING SIZE & WEIGHT 2 7/8
 CASING DEPTH 700 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING yes
 DISPLACEMENT 4.06 DISPLACEMENT PSI 800 MIX PSI 200 RATE 4.6 gpm

REMARKS: held meeting. Established rate down casing. Mixed & pumped 100# gel followed by 100 sk 50/50 cement plus 2% gel + 1/4# flo seal per gal. Circulated cement. Flashed pump. Pumped plug to casing TD. Well held 800 PSI. Set float.

Evans, Mitchell

Alan Made

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	368	1085.00 ✓
5406	25	MILEAGE	368	10500 ✓
5402	300	Casing footage	368	✓
5407	min	ton miles	558	368.00 ✓
5502	2 1/2	80 vac	369	250.00 ✓
1124	100	50/50 cement	1150.00	✓
1128B	268 #	gel	58.96	✓
1167	25 #	Flo seal	61.25	✓
		material sub total	1272.71	
		less 30% material total	889.50	✓
4402	1	2 1/2 plug		29.52 ✓
				3207.68
			3108.21 - 381.21 =	2727.00 ✓
			7.65 SALES TAX	70.31 ✓
			ESTIMATED TOTAL	2797.31 ✓

SCANNED

Paid check # 1001
7/25/14

completed

Revin 3737

AUTHORIZATION [Signature]

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