

LEASE NAME ORDEN

OPERATOR

START DATE: 9-9-13

WELL # # 1

LOCATION:

API #

SURFACE PIPE:

FE 20

Cement(#bags) 6

PRODUCTION:

PIPE:

SIZE: 2 3/4 = FT 814.40

Thickness	Formation	Comment	Depth	Thickness	Formation	Comment	Depth
			5				
5	soil & clay		25				
20	lime		47				
22	shale		63				
16	lime		161				
98	shale		177				
16	lime		250				
73	shale		260				
10	lime		264				
4	shale		268				
4	lime		276				
8	shale		289				
13	lime		294				
5	shale		305				
11	lime		314				
9	shale		338				
24	lime	BKC	487				
149	shale		496				
9	lime		500				
4	shale		520				
20	lime		558				
38	shale		564				
6	lime		609				
45	shale		616				
7	lime	brwn	618				
2	shale		625				
7	oil sand	very good bleed	630				
5	silty shale		694				
64	shale		699				
5	grey sand	very little oil	743				
44	shale		745				
2	broken sand	good bleed	754				
9	oil sand	very good bleed	830				
76	black shale	TD					

Kenny
1 core
30.3 BAFFLE
Cored 743-763



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

262279

TICKET NUMBER 42489
LOCATION Ottawa
FOREMAN Alan Made

**FIELD TICKET & TREATMENT REPORT
CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
9-11-13	5000	Orpin #1	SE 29	17	21	WFF FK
CUSTOMER Stinger Ventures			TRUCK #			
MAILING ADDRESS 5113 E North St			DRIVER			
CITY Sulking			TRUCK #			
STATE KS			DRIVER			
ZIP CODE 67401			TRUCK #			
			DRIVER			

JOB TYPE long string HOLE SIZE 5 7/8 HOLE DEPTH 830 CASING SIZE & WEIGHT 2 3/8
 CASING DEPTH 814 DRILL PIPE _____ TUBING _____ OTHER baffle 783
 SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING yes
 DISPLACEMENT 416 DISPLACEMENT PSI 800 MIX PSI 200 RATE 4 1/2 bpm

REMARKS: Held meeting. Hooked to casing. Established rate. Mixed & pumped 100 # gel followed by 113 SK 50/50 cement plus 20 # gel & 1/2" Pheno seal per gack. Circulated cement. Flushed pump. Pumped plug to baffle. Well held 800 PSI. Set floor. Closed valve.

Utah, Ken

Alan Made

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	368	1085.00
5406	1.5	MILEAGE	368	63.00
5402	814	casing footage	368	—
5407	114	top miks	548	368.00
5402L	1 1/2	80 val	370	135.00
1124	113	50/50 Cement		1299.50
118B	290	gel		63.80
1107A	57	Pheno seal		76.95
4402	1	2 1/2 plug		29.50

SALES TAX 112.44
ESTIMATED TOTAL 3233.19

Signature: *[Handwritten Signature]*

LOCATION _____ TITLE _____ DATE _____

I agree that the payment terms, unless specifically amended in writing on the front of the form or in the customer's records, at our office, and conditions of service on the back of this form are in effect for services identified on this form