



24 S. Gold

Paola, KS 66071

Allen's Holdings & Investments
 Oil & Gas Well Drilling
 Water Wells
 Geo-Loop Installation

Phone: 913-557-9083

Fax: 913-557-9084

WELL LOG

M.J.T. Enterprises

Hunt #19

API #15-121-31586

March 28 - March 29, 2019

<u>Thickness of Strata</u>	<u>Formation</u>	<u>Total</u>
12	soil & clay	12
14	shale	26
22	lime	48
14	shale	62
6	lime	68
30	shale	98
2	lime	100
10	shale	110
14	lime	124
9	shale	133
17	lime	150
1	shale	151
12	lime	163
17	shale	180
12	lime	192
6	shale	198
11	lime	209 base of the Kansas City
23	shale	232
11	sand	243 grey sand & shale, light gas odor
103	shale	346
4	sand	350 hard grey & brown sand, light oil show, gassy
11	shale	361
5	sand	366 light brown sand & thin shale seams, gassy
1	limey sand	367 hard white & brown, light oil show
2	oil sand	369 brown sand, good bleeding, gassy
2	limey sand	371 hard brown, ok bleeding
1	shale	372
10	lime	382
1	shale	383
6	lime	389
38	shale	427
1	coal	428
7	shale	435
10	lime	445
8	shale	453
3	lime	456
17	shale	473

2	lime	475
28	shale	503
2	lime	505
7	shale	512
6	lime	518
4	shale	522
3	silty shale	525
1	broken sand	526 brown sand & shale, ok beeding
1	oil sand	527 brown, good bleeding
1	broken sand	528 90% brown sand 10% shale good bleeding
5	oil sand	533 brown good bleeding
3	broken sand	536 20% brown sand 80% shale light bleeding
2	oil sand	538 brown sand good bleeding
1	broken sand	539 brown sand & shale light bleeding
3	silty shale	542
26	shale	568
1	lime	569
11	shale	580 TD

Drilled a 9 7/8" hole to 21.9'

Drilled a 5 5/8" hole to 580'

Set 21.9' of 7" surface casing threaded and coupled, cemented with 5 sacks cement.

Set 570' of new 2 7/8" 8 round upset tubing including 3 centralizers, 1 float shoe, 1 clamp



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

100324
 40526

TICKET NUMBER 55572
 LOCATION Ottawa, KS
 FOREMAN Jim Green

FIELD TICKET & TREATMENT REPORT
 CEMENT

Invoice # 900649

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
03-29-19	5472	Hunt # 19	SE 7	18	22	MI
CUSTOMER MJT Enterprises			TRUCK # DRIVER TRUCK # DRIVER			
MAILING ADDRESS 37411 John Brown Highway			669	Jim Gre		
CITY STATE ZIP CODE Oswatimbe KS 66064			467	Ket Car		
JOB TYPE <u>Long string</u> HOLE SIZE <u>5 7/8"</u> HOLE DEPTH <u>580'</u> CASING SIZE & WEIGHT <u>2 7/8 EUE</u>			675	Ket Det		
CASING DEPTH <u>569.7'</u> DRILL PIPE _____ TUBING _____ OTHER _____			503	Aln Man		
SLURRY WEIGHT _____ SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING _____						
DISPLACEMENT <u>3.3 BBLS</u> DISPLACEMENT PSI _____ MIX PSI _____ RATE _____						

REMARKS: Held safety meeting. Established circulation, mix and pump 100 # Gel followed by 5 bbls fresh water, mix and pump 56 SKS Thixo blend II cement with 1 # Phenoseal per SK. Circulated cement to surface. Flush pump clear of cement. Pump 2 7/8" Rubber Plug to total depth. Pressure up to 800 # PSI. Set float.

Jim Green 03-29-19

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0450	1	PUMP CHARGE	1500	
CE0602	25 mi	MILEAGE	178.75	
CE0711	mi	Ton Mileage	666	
WE0853	2 HRS	80 Vac	200	
		Trucks	2538.75	
		-45%	1142.44	
		Sub Total		1396.31
CC5861	SOALS 56 SKS	Thixoblend II	1512.00	
CC6079	56 #	Phenoseal	75.60	
CC8176	one	2 7/8" Rubber Plug	45.00	
CC5965	100 #	Gel	30.00	
		Materials	748.15	
		-45%		
		Sub Total		914.43

SCANNED

SALES TAX 73.56
 ESTIMATED TOTAL 2383.90
 (4734.76)

Ravin 3737

AUTHORIZATION *Intertaylor*

TITLE owner

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.