

Leavenworth County, KS  
Well: Breshears 17-7  
Lease Owner: TOC

Town Oilfield Service, Inc.  
(913) 294-2125

Commenced Spudding:  
1/20/2018

WELL LOG

Thickness of Strata	Formation	Total Depth
0-20	Soil-Clay	20
21	Shale	41
5	Lime	46
4	Sand	50
3	Lime	53
3	Shale	56
16	Lime	72
6	Shale	78
6	Lime	84
9	Shale	93
1	Lime	94
6	Shale	100
33	Lime	133
7	Sand	140
25	Lime	165
3	Shale	168
38	Lime	206
20	Shale	226
5	Lime	231
3	Shale	234
2	Lime	236
10	Shale	246
17	Lime	263
18	Shale	281
12	Lime	293
10	Shale	303
7	Lime	310
3	Shale	313
19	Lime	332
6	Shale	338
24	Lime	362
4	Shale	366
6	Lime	372
4	Shale	376
9	Lime	385
10	Shale	395
10	Sand	405
20	Shale	425
13	Sand	438
22	Sandy Shale	460





310

Thickness of Strata	Formation	Total Depth	Remarks
3	Shale	313	
19	Lime	332	
6	Shale	338	
24	Lime	362	
4	Shale	366	
6	Lime	372	
4	Shale	376	
9	Lime	385	Hertha
10	Shale	395	
10	Sand	405	gray - no oil
20	Shale	425	
13	Sand	438	gray - no oil
22	sandy shale	460	
29	Shale	489	
18	Sand	507	broken - slight. slow
20	Shale	527	redbed
4	Lime	531	
17	Shale	548	
5	Lime	553	
6	Shale	559	
1	Lime	560	
7	Shale	567	
8	Lime	575	
16	Shale	591	
3	Lime	594	
9	Shale	603	
5	Lime	608	



PRESSURE PUMPING LLC  
PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8678

9955  
9818

TICKET NUMBER 53936  
LOCATION O'Hann, KS  
FOREMAN Casa, Kennedy

FIELD TICKET & TREATMENT REPORT  
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1/30/18	7823	Breshears #17-7	SE 16	12	21	LV
CUSTOMER			TRUCK #			
Town Oil Company			DRIVER			
MAILING ADDRESS			TRUCK #			
16205 W. 287th St.			DRIVER			
CITY			TRUCK #			
Paola			DRIVER			
STATE			TRUCK #			
KS			DRIVER			
ZIP CODE			TRUCK #			
666071			DRIVER			

JOB TYPE longstring HOLE SIZE 5 7/8" HOLE DEPTH 760' CASING SIZE & WEIGHT 2 7/8" EUE  
 CASING DEPTH 734' DRILL PIPE \_\_\_\_\_ TUBING baffle - 703' OTHER \_\_\_\_\_  
 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 31'  
 DISPLACEMENT 4.07 bbls DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE 4 bpm

REMARKS: held safety, making, established circulation, mixed + pumped 200# Gel followed by 5 bbls fresh water, mixed + pumped 106 Sls Portland IA cement w/ 2% gel per sk, cement to surface, flushed pump clean, pumped 2 1/2" rubber plug to baffle w/ 4.07 bbls fresh water, pressured to 800 PSI, released pressure, shut in casing.

*Handwritten signature/initials*

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
CE0450	1	PUMP CHARGE	1500.00	
CE0002	on lease	MILEAGE		
CE0711	1/2 min	ton mileage	330.00	
WE0853	2 hrs	80 Vac	200.00	
		trucks	2030.00	
		- 10 %	812.00	
		Subtotal		1218.00
<del>CE5840</del>	106 Sls	Portland IA cement	1431.00	
CC5965	378 #	Gel	112.40	
CP8176	1	2 1/2" rubber plug	45.00	
		materials	1589.40	
		- 40 %	635.76	
		Subtotal		953.64
		7.5%	SALES TAX	71.52
			ESTIMATED TOTAL	2243.16

Rev'n 5737 AUTHORIZATION No Co Rep TITLE \_\_\_\_\_ DATE (3/38/18)

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.