

Dale Jackson Production Co.
Box 266, Mound City, Ks 66056



Cell # 620-363-2683

Office # 913-795-2991

| | | |
|---|----------------------|----------------------|
| Surface: 20' of 6" | Cemented: 5 Sacks | Hole Size: 8 3/4" |
| Longstring: 349' of 2 7/8" 8 round pipe | Cemented: 50 | Hole Size: 5 5/8" |

| | |
|----------|--------------|
| SN: | Packer: |
| Plugged: | Bottom Plug: |

TD: 351'

Well Log

| |
|------------------------------------|
| Well #: 12W-14 |
| Location: E2,NE,SW,NW, S9-T20-R23E |
| County: LINN |
| FSL: 3630' S |
| FEL: 3986' E |
| API#:15-107-25023-00-00 |
| Started: 7/03/14 |
| Completed: 7/07/14 |

| | |
|-------------|-------------------------------|
| Lease: | Stainbrook |
| Owner: | Bobcat Oilfield Services Inc. |
| OPR #: | 3895 |
| Contractor: | DALE JACKSON PRODUCTION CO. |
| OPR #: | 4339 |

| TKN | BTM Depth | Formation | TKN | BTM Depth | Formation |
|-----|-----------|--|-----|-----------|---|
| 2 | | Top Soil | TD | 351 | Lime |
| 3 | 5 | Clay | | | |
| 28 | 33 | Lime | | | |
| 3 | 36 | Shale | | | |
| 2 | 38 | Black Shale | | | |
| 22 | 60 | Lime | | | |
| 3 | 63 | Shale | | | |
| 2 | 65 | Black Shale | | | |
| 2 | 67 | Lime | | | |
| 6 | 73 | Shale | | | |
| 5 | 78 | Lime | | | |
| 1 | 79 | Black Shale | | | |
| 3 | 82 | Shale | | | |
| 11 | 93 | Light Shale | | | |
| 39 | 132 | Shale | | | |
| 28 | 160 | Sandy Shale | | | |
| 43 | 203 | Shale | | | |
| 13 | 216 | Light Shale (Limey) | | | |
| 9 | 225 | Shale | | | |
| 2 | 227 | Coal | | | |
| 7 | 234 | Shale | | | |
| 3 | 237 | Lime | | | |
| 3 | 240 | Light Shale (Limey) | | | |
| 27 | 267 | Shale | | | |
| 8 | 275 | Lime | | | |
| 1 | 276 | Shale(Oil Sand Stks)(Poor Bleed)(Some Lime) | | | |
| 3.5 | 279.5 | Oil Sand (Some Shale)(Fair Bleed) (Some Water) | | | |
| 5.5 | 265 | Oil Sand (Some Shale)(Good Bleed) | | | |
| 6 | 291 | Oil Sand (Very Shaley)(Fair Bleed) | | | |
| 1.5 | 292.5 | Shale (Oil Sand Stks)(Poor Bleed) | | | |
| 1.5 | 294 | Oil Sand (Very Shaley)(Fair Bleed) | | | |
| 1 | 295 | Shale (Oil Sand Stks)(Poor Bleed) | | | |
| 3.5 | 298.5 | Oil Sand (Good Bleed)(Some Shale) | | | |
| 2.5 | 301 | Oil Sand (Shaley)(Fair Bleed) | | | |
| 2 | 303 | Shale (Oil Sand Stks)(Poor Bleed) | | | |
| 1.5 | 304.5 | Oil Sand (Shaley)(Fair Bleed)(Some Lime) | | | |
| 3.5 | 308 | Shale (Oil Sand Stks)(Fair Bleed) | | | |
| 15 | 323 | Shale | | | |
| 3 | 326 | Coal | | | SET SURFACE - 1:00 PM - 7/03/14 |
| 4 | 330 | Shale | | | CALLED IN 11:32 AM - TALKED TO RUSSELL |
| 7 | 337 | Lime | | | LONGSTRING - 349' of 2 7/8" 8" ROUND PIPE |
| 4 | 341 | Shale (Limey) | | | SET TIME 12:00 PM - 7/07/14 |
| 9 | 350 | Shale | | | CALLED IN 11:26 AM - TALKED TO BROOKE |



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| County: Linn |
| FSL: 3630' S |
| FEL: 3986' E |
| API#: 15-107-25023-00-00 |
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| OPR #: | 4339 |

Core Run #1

| FT | Depth | Clock | Time | Formation/Remarks | Depth |
|----|-------|-------|-------|---|-------|
| 0 | 277 | 0:00 | ----- | Oil Sand (Some Shale)(Fair Bleed)(Some Water) | 279.5 |
| 1 | 278 | 0:45 | .75 | | |
| 2 | 279 | 2:00 | 1.25 | | |
| 3 | 280 | 2:45 | .75 | Oil Sand (Some Shale)(Good Bleed) | 285 |
| 4 | 281 | 3:45 | 1 | | |
| 5 | 282 | 4:30 | .75 | | |
| 6 | 283 | 5:30 | 1 | | |
| 7 | 284 | 6:30 | 1 | | |
| 8 | 285 | 7:15 | .75 | | |
| 9 | 286 | 8:15 | 1 | Oil Sand (Very Shaley)(Fair Bleed) | 291 |
| 10 | 287 | 9:15 | 1 | | |
| 11 | 288 | 10:30 | 1.25 | | |
| 12 | 289 | 11:45 | 1.25 | | |
| 13 | 290 | 13:00 | 1.25 | | |
| 14 | 291 | 14:00 | 1 | | |
| 15 | 292 | 15:00 | 1 | Shale (Oil Sand Stks)(Poor Bleed) | 292.5 |
| 16 | 293 | 16:00 | 1 | Oil Sand (Very Shaley)(Fair Bleed) | 294 |
| 17 | 294 | 17:00 | 1 | | |
| 18 | 295 | 18:30 | 1.5 | Shale (Oil Sand Stks)(Poor Bleed) | 295 |
| 19 | 296 | 20:00 | 1.5 | Oil Sand (Shaley)(Good Bleed) | |
| 20 | 297 | 21:15 | 1.25 | | |
| | | | | | |
| | | | | | |



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Core Run #2

| FT | Depth | Clock | Time | Formation/Remarks | Depth |
|----|-------|-------|-------|--|-------|
| 0 | 297 | 0:00 | ----- | Oil Sand (Some Shale)(Good Bleed) | 298.5 |
| 1 | 298 | 1:00 | 1 | | |
| 2 | 299 | 2:15 | 1.25 | Oil Sand (Shaley)(Fair Bleed) | 301 |
| 3 | 300 | 3:30 | 1.25 | Shale (Oil Sand Stks)(Poor Bleed) | 303 |
| 4 | 301 | 4:45 | 1.25 | | |
| 5 | 302 | 6:15 | 1.5 | | |
| 6 | 303 | 7:45 | 1.5 | Oil Sand (Shaley)(Fair Bleed)(Some Lime) | 304.5 |
| 7 | 304 | 9:00 | 1.25 | | |
| 8 | 305 | 10:45 | 1.75 | Shale (Oil Sand Stks)(Fair Bleed) | 308 |
| 9 | 306 | 12:00 | 1.25 | | |
| 10 | 307 | 13:30 | 1.5 | Shale | |
| 11 | 308 | 15:30 | 2 | | |
| 12 | 309 | 17:30 | 2 | | |
| 13 | 310 | 20:00 | 2.5 | | |
| 14 | 311 | | | | |
| 15 | 312 | | | | |
| 16 | 313 | | | | |
| 17 | | | | | |
| 18 | | | | | |
| 19 | | | | | |
| 20 | | | | | |

RECEIVED BY

| QUANTITY | UNIT | DESCRIPTION | PRICE | AMOUNT |
|----------|------|--------------------------|-------|----------|
| 240 | EA | 1 1/2" X 4" X 8" L | 1.00 | 240.00 |
| 280 | EA | PORTLAND CEMENT 1/1" | 9.50 | 2,660.00 |
| 14 | EA | RETURABLE PALLET | 15.00 | 210.00 |
| 14 | EA | WRAP | 5.00 | 70.00 |
| 1 | EA | FUEL SURCHARGE | 50.41 | 50.41 |
| -1 | EA | 94# PORTLAND CEMENT 1/1" | -9.50 | -9.50 |
| | | CREDIT RETURN | | |
| | | DAMAGE FROM TICKET 17933 | | |
| | | NON-DIVISIBLE | | |
| | | STATION | | |
| | | 4.50 | | |
| | | 4288.91 | | |

4288.91

11-70.62

Stamps
12/14

ORDER NO. 17933
 DEL. DATE: 6/30/14 TENNESSEE
 SLS PR: RR ROBERT ROAD
 TAX: 001 LOUISBURG, KS
 DOC# 17933
 INVOICE #
 ORDER 17903

MOSSMAN LUMBER COMPANY
 1/2 Mile North of Louisburg
 27295 Markell Rd.
 P.O. Box 729
 Louisburg, Kansas 66063
 913-837-2955 • 1-800-521-1764

True Value
 PREP. NO. 1