

TO:
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING
130 SOUTH MARKET, SUITE 2078
WICHITA, KANSAS 67202

API Well Number: 15-167-22838-00-01
Spot: NENWSW Sec/Twnshp/Rge: 27-11S-15W
2310 feet from S Section Line, 990 feet from W Section Line
Lease Name: HAGAMAN Well #: 4
County: RUSSELL Total Vertical Depth: 3328 feet

Operator License No.: 6194
Op Name: ESP DEVELOPMENT, INC.
Address: 1749 250TH AVE
HAYS, KS 67601

| String | Size | Depth (ft) | Pulled (ft) | Comments |
|--------|-------|------------|-------------|---------------------------------|
| PROD | 4.5 | 3320 | 0 | w/unknown sxs cmt |
| SURF | 8.625 | 207 | 0 | w/unknown sxs cmt <u>108.16</u> |

Well Type: OL DH ICC PRT UIC Docket No: _____ Date/Time to Plug: 10/08/2008 12:00 PM
Plug Co. License No.: 99977 Plug Co. Name: QUALITY OIL WELL CEMENTING
Proposal Rcvd. from: AVEN WEAVERLING Company: ESP DEVELOPMENT, INC. Phone: (785) 623-3221

Proposed Plugging Method: Ordered 290 sxs 60/40 pozmix - 4% gel - 400# hulls.
CIBP - Top of Arbuckle at 3307' and 3280'.

Plugging Proposal Received By: CASE MORRIS WitnessType: COMPLETE (100%)
Date/Time Plugging Completed: 10/08/2008 1:00 PM KCC Agent: PAT STAAB

Actual Plugging Report:

Quality rigged to 4 1/2" casing - pumped 235 sxs cement with 400# hulls.
Max. P.S.I. 500#. S.I.P. 500#.
Tested 8 5/8" casing - instant pressure on backside.

Perfs:

| Top | Bot | Thru | Comments |
|------|------|------|----------|
| 3082 | 3085 | | |
| 3030 | 3040 | | |
| 3002 | 3198 | | |
| 2712 | 2715 | | |

INVOICED
DATE 10-29-08
INV. NO. 2009060631

RECEIVED
OCT 14 2008
KCC WICHITA

Remarks: QUALITY OIL WELL CEMENTING-TICKET #2110.

Plugged through: CSG

District: 04

Signed _____

(TECHNICIAN)

CM

Form CP-2/3

OCT 08 2008

PRT

STATE: KANSAS COUNTY: RUSSELL REISSUE 27-11S-15W
 FIELD: HAGAMAN NORTH 1/2 MI N PROD (LANSING/ARBUCKLE) NE NW SW
 OPER: FRONTIER OIL 2310 FSL 4290 FEL SEC
 WELL: 1 ABBOTT WELL CLASS: WOE ELEV: 1834 KB
 API: 15-167-22838 STATUS: OIL 1829 GR
 SPUD: 02/22/89 COMP: 05/24/89
 DTD: 3325 LTD: FTD: ARBUCKLE PBD: 3312

LOC: 3 MI NE FAIRPORT, KS
 IP: COMP 5/24/89, IPP 50 BOPD, GTY 40 PROD ZONE- LANSING 3196-3202
 ARBUCKLE 3300-3308 COMMINGLED
 NO CORES, SEVEN DSTS (LANSING/ARBUCKLE EXTENSION)

| | | | |
|-----------|------------|---------------------|------------|
| SPL TOPS: | | | |
| ANHYDRITE | 906 928 | TORONTO | 2950 -1116 |
| HOWARD | 2659 -825 | LANSING-KANSAS CITY | 2980 -1146 |
| TOPEKA | 2707 -873 | B/ KANSAS CITY | 3232 -1398 |
| HEEBNER | 2928 -1094 | ARBUCKLE | 3325 -1491 |
| TD | 3325 -1491 | | |

LOG TOPS/TYPES NOT RPTD
 CSGS: 8 5/8 @ 207 W/140 SX, 4 1/2 @ 3320 W/150 SX, TBG: 2 3/8 @ 3309; DRLG COMP
 03/07/89 RIG REL 03/07/89

(OVER)
 COPYRIGHT 1992 PETROLEUM INFORMATION CORPORATION DATE 04/16/92 CARD # 00061-KS

STATE: KANSAS COUNTY: RUSSELL REISSUE 27-11S-15W
 FIELD: HAGAMAN NORTH 1/2 MI N PROD (LANSING/ARBUCKLE) NE NW SW
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 WELL: 1 ABBOTT WELL CLASS: WOE
 (CONTINUED)

DSTS: DST # 1 (HOWARD TOPEKA) 2690-2730, OP 30 MIN, SI 30 MIN, OP 30 MIN, SI 30 MIN, REC: 690 FT GAS, 30 FT GCM, IFF 59, FFP 59, IFF 59, FFP 59, ISIP 130, FSIP 107, DST # 2 (TOPEKA HEEBNER) 2720-2752, OP 30 MIN, SI 30 MIN, OP 15 MIN, SI 30 MIN, REC: 20 FT MUD, IFF 44, FFP 44, IFF 55, FFP 55, ISIP 510, FSIP 500, DST # 3 (TOPEKA) 2872-2910, OP 15 MIN, SI 30 MIN, OP 15 MIN, SI 30 MIN, REC: 60 FT MUD, IFF 55, FFP 55, IFF 55, FFP 55, ISIP 107, FSIP 663, DST # 4 (TOPEKA HEEBNER TORONTO) 2922-3000, OP 1 HR, SI 30 MIN, OP 30 MIN, SI 30 MIN, REC: 130 FT MCW, IFF 95, FFP 119, IFF 130, FFP 130, ISIP 333, FSIP 333, DST # 5 (LANSING-KANSAS CITY) 2990-3018, OP 1 HR, SI 30 MIN, OP 30 MIN, SI 30 MIN, REC: 1034 FT SWTR, IFF 71, FFP 297, IFF 345, FFP 452, ISIP 725, FSIP 725, DST # 6 (LANSING-KANSAS CITY) 2916-3044, OP 1 HR, SI 30 MIN, OP 30 MIN, SI 30 MIN, REC: 186 FT GAS, 372 FT OCGW, 434 FT OCW, 824 FT SWTR, IFF 214, FFP 689, IFF 689, FFP 748, ISIP 736, FSIP 772, DST # 7 (LANSING-KANSAS CITY) 3150-3182, OP 30 MIN, SI 30 MIN, OP 15 MIN, SI 30 MIN, REC: 5 FT MUD, IFF 47, FFP 47, IFF 47, FFP 47, ISIP 261, FSIP 107;
 PERFS: PERF (LANSING) 3196-3202 PERF (ARBUCKLE) 3300-3308, ACID W/2500 GALS, 1500 GALS 28% INS 1000 GALS 15% ACID W/1500 GALS, 15% REG

(CONTINUED ON NEXT CARD)
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 WELL: 1 ABBOTT WELL CLASS: WOE
 (CONTINUED)

PRODUCING INTERVAL: PERF (LANSING) 3196-3202, PERF (ARBUCKLE) 3300-3308,
 OPER ADD: 125 N MARKET, STE 1720, WICHITA, KS, 67202 PHONE (316) 263-1201;
 CONTR: RED TIGER DRLG
 GEOL: RICHARD D PARKER
 WELL ID CHANGES: FINAL CLASS CHGD FROM WFD.
 REISSUE TO CORRECT FINAL CLASS, DISC STMT. ADD FIELD. REPLACES CARD ISS 6/6/89
 REISSUED TO ADD PBD, CSG, TBG, DSTS SPL TOPS, PERFS, TRMT & IP. REPLACEMENT
 FOR CARD ISSUED 8/22/89