

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

API Well Number: ~~15-167-22101-00-00~~ **15-167-22101-00-01**  
Spot: NWNWNW Sec/Twnshp/Rge: 4-15S-13W  
4950 feet from S Section Line, 4950 feet from E Section Line  
Lease Name: HEFFERNAN Well #: 2  
County: RUSSELL Total Vertical Depth: 3326 feet

Operator License No.: 6246  
Op Name: BENNETT & SCHULTE OIL CO., A GEN  
Address: 140 W WICHITA AVE  
RUSSELL, KS 67665

String	Size	Depth (ft)	Pulled (ft)	Comment
PROD	5.5	3220	0	w/250 sxs cmt
SURF	8.625	208	0	w/140 sxs cmt

108.10

Well Type: OIL UIC Docket No: \_\_\_\_\_ Date/Time to Plug: 12/15/2008 1:00 PM  
Plug Co. License No.: 31925 Plug Co. Name: QUALITY WELL SERVICE, INC.  
Proposal Rcvd. from: DAVID FUNK Company: BENNETT & SCHULTE OIL COMPA Phone: (785) 483-2721

Proposed Plugging Method: Ordered 310 sxs 60/40 pozmix - 4% gel - 500# hulls.  
DV Tool at 1439' w/500 sxs.

Plugging Proposal Received By: CASE MORRIS WitnessType: COMPLETE (100%)  
Date/Time Plugging Completed: 12/15/2008 2:00 PM KCC Agent: MARVIN MILLS

**Actual Plugging Report:**

Tied onto the 5 1/2" casing - pumped 250 sxs cement with 500# hulls.  
Shut in pressure at Max. P.S.I. 1000#.  
Tied onto backside - hit pressure immediately. Max. P.S.I. 1000#.

**Perfs:**

Top	Bot	Thru	Comments
2932	2936		
2848	2852		

INVOICED  
DATE 1-15-09  
INV. NO. 2009061008

RECEIVED  
KANSAS CORPORATION COMMISSION  
DEC 17 2008  
CONSERVATION DIVISION  
WICHITA, KS

Remarks: QUALITY OILWELL CEMENTING COMPANY-TICKET #1089.

Plugged through: CSG

District: 04

Signed [Signature]  
(TECHNICIAN)

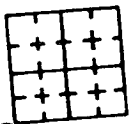
CM

Form CP-2/3

DEC 16 2008

PKT

AMES ENERGY EXPLORATION  
 P.O. BOX 1309  
 HAYS, KS. 67601  
 CONTR RED TIGER DRILLING CTV RUSSELL  
 #2 HEFFERNAN 4-15-13W  
 NW NW NW  
 GEOL CHARLES RHOADES FIELD TRAPP



ELV 1740 KB SPD 4/8/83 CARD ISSUED 5/12/83 IP P 15 BO & 15 BWP  
1735 GL SHAW(TOR) 2848-2852  
 API 15-167-22,101 LKC 2932-3936

LOG	Top	Depth/Datum
ANH	.....	703+1037
TARK	.....	2322- 582
TOP	.....	2599- 859
HEEB	.....	2827-1087
TOR	.....	2846-1106
LANS	.....	2896-1156
BKC	.....	3155-1415
ARB	.....	3186-1446
REAG SD	.....	3220-1480
QTZ	.....	3230-1490
RTD	.....	3326-1586

8 5/8 " 208 / 140 SX, 5 1/2 " 3220 / 250 SX, DV TOOL AT 1439  
 / 500 SX  
 DST (1) 3153-3206 (PENN, ARB) / 30-60-30-60, REC 1552' SW,  
 SIP 1103-1103#, FP 239-596 / 640-769#  
 MICT - CO. (REAG SD OH), SWB DWN, NAT, SWDW - INJECTION  
 RATE SATISFACTORY, CONVERTED WELL TO PROD, MICT - CO.  
 PF (LKC) 2932-2936, W / 4 SPF, & (TOR) 2848-2852, W / 4 SPF.  
 AC 6000 GAL (28%), SWB DWN, SO, POP, P 15 BO & 15 BWP.  
 10/18/83 - COMMINGLED

CORRECTION: 2/19/87 - CORRECTED IP - WAS SWDW  
 NOTE: INFO RELEASED: 5/10/84 - WAS SWDW, CONVERTED  
 WELL TO PROD.