

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

API Well Number: 15-163-01481-00-00
Spot: SESWNW Sec/Twnshp/Rge: 5-9S-17W
2970 feet from S Section Line, 4290 feet from E Section Line
Lease Name: DIEHL Well #: 2
County: ROOKS Total Vertical Depth: 3423 feet

Operator License No.: 8925
Op Name: LIBERTY OPER & COMPL, INC
Address: 308 W MILL
PLAINVILLE, KS 67663

String	Size	Depth (ft)	Pulled (ft)	Comment
PROD	5.5	3419	0	100 SX CMT
SURF	8.625	111	0	100 SX CMT

111.25

Well Type: OIL UIC Docket No: _____ Date/Time to Plug: 10/13/2006 1:00 PM
Plug Co. License No.: 8925 Plug Co. Name: LIBERTY OPER & COMPL, INC
Proposal Rcvd. from: CHARLIE FARR Company: LIBERTY OPER & COMPL, INC Phone: (785) 434-4686

Proposed Plugging Method: 10/13/2006 - Ordered out 300 sxs 60/40 pozmix - on location w/190 sxs 60/40 pozmix - 3% cc.
10/30/2006 - Ordered out 25 sxs common cement - 3% cc w/100# hulls.
10/31/2006 - Ordered out 250 sxs 60/40 pozmix - 10% gel with 500# hulls.
Top of tubing fish at 1700'. Unable to wash over tubing.
Decided to P/A.

Plugging Proposal Received By: HERB DEINES WitnessType: COMPLETE (100%)
Date/Time Plugging Completed: 10/31/2006 12:00 PM KCC Agent: RICHARD WILLIAMS

Actual Plugging Report:

10/13/2006
Ran tubing to 1325'. Allied pumped 100 sxs 60/40 pozmix.
Pulled to 750'. Allied pumped 190 sxs - ran out of cement.
Will run wireline and check cement top.
10/16/2006
Ran wireline - cement top at 1325' - ATS hauled 80 bbls drilling mud - loaded hole.
10/30/2006
Ran tubing to 1295'. Allied pumped 25 sxs common - 3% cc with 100# hulls. PTOH. SION.
10/31/2006
Ran tubing - tagged cement at 1160'.
Allied pumped 100 sxs 60/40 pozmix - 10% gel with 300# hulls - circulated cement.
PTOH. Squeezed 5 1/2" casing with 50 sxs cement and 200# hulls.
Max. P.S.I. 400#. S.I.P. 300#.
Hooked up to 8 5/8" and pumped 50 sxs cement.
Max. P.S.I. 100#. S.I.P. 100#.

Perfs:

INVOICED
DATE 11-8-06
INV. NO. 2007060767

Remarks: ALLIED CEMENTING COMPANY.

Plugged through: TBG

District: 04

Signed Richard Williams
(TECHNICIAN)

OCT 31 2006

RECEIVED Form CP-2/3
NOV 07 2006
KCC WICHITA

PKT

GRANT OIL #2 DIEHL 5-9-17W SE SW NW
 Contr. D & M DRLG ROOKS County
 E 1999 Comm. Comp. 10-14-55 IP 170 BOPD

Tops	Depth	Datum
TOP	2884	-885
HEEB	3103	-1104
TOR	3120	-1121
KC	3144	-1145
ARB	3414	-1415
TD	3423	-1424

Casing
 8" 111
 5" 3419
 DST. 3066-80/1 HR, 720' SW
 BHP 1110#
 DST 3100-33/2 HR, 50'
 H OCM, 330' GSY OIL,
 BHP 950#
 DC: ACID 250: SWB 7
 BOPH/3 HR, NO WTR:
 DOPITA POOL

+	+	+
+	+	+
+	+	+

INDEPENDENT OIL & GAS SERVICE
 WICHITA, KANSAS