TO:

STATE CORPORATION COMMISSION **CONSERVATION DIVISION - PLUGGING**

130 SOUTH MARKET, SUITE 2078

WICHITA, KANSAS 67202

Operator License No.: 32334

Op Name: CHESAPEAKE OPERATING, INC.

Address: PO BOX 18496 6200 N WESTERN AVE.

Proposal Revd. from: RANDY GRAYSON

OKLAHOMA CITY, OK 73154

API Well Number: 15-081-21149-00-00

Spot: W2SENWSE

Sec/Twnshp/Rge: 34-29S-34W 1385 feet from S Section Line, 1800 feet from E Section Line

Lease Name: MLP PAULINE MURPHY Well #: 1-34

County: HASKELL Total Vertical Depth: 5575 feet

PROD Size: 5.5

feet: 5574 WITH 375S X CMT

SURF Size: 8.625 feet: 1830 WITH 675 SX CMT

Well Type: GAS

UIC Docket No:

Date/Time to Plug: 11/10/2004 2:00 PM

Plug Co. License No.: 99996

Plug Co. Name: ALLIED CEMENT COMPANY

Company: CHESAPEAKE OPERATING

Phone: (405) 848-8000

Proposed MUX & PUMP 400# COTTON SEED HULLS, MIX & PUMP 25 SX CMT W/100# HULLS, DISPLACE W/75 BBL, Plugging FSW, MIX & PUMP 110 SX CMT, PRESSURE TO 1000 PSIG, WAIT 20 MINUTES, TOP OFF IF NECESSARY, TIE

Method: ONTO ANNULUS, MIX & PUMP 50 SX CMT. RDMO. WELD ON CAP CLEAN UP LOCATION.

Plugging Proposal Received By: STEVE DURRANT

WitnessType: COMPLETE (100%)

Date/Time Plugging Completed: 11/10/2004 5:00 PM

KCC Agent: JIM HOLLAND

Actual Plugging Report:

CEMENT CIRCULATED ON PORT COLLAR @ HUGOTON/COUNCIL GROVE. PBTD 5537'. PUMP 500# HULLS MIXED IN 50 SX CMT TO PLUG BOTTOM. PUMP 70 BBL MUD SPACER TO 1800'. PUMP 140 SX CMT FROM 1800' TO SURFACE INSIDE 5 1/2" CASING. PRESSURE TO 500 PSIG & SHUT IN. PUMP 10 SX CMT DOWN BACKSIDE. PRESSURE TO 300 PSIG & SHUT IN.

Perfs:

Тор	Bot	Thru	Comments
5258	5362		
4732	4752		

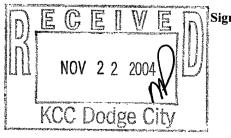


Remarks:

USED 60/40 POZMIX 6% GEL BY ALLIED. NO CASING RECOVERED.

Plugged through: CSG

District: 01



Signed

(TECHNICIAN)

