TO: STATE CORPORATION COMMISSION **CONSERVATION DIVISION - PLUGGING**

130 SOUTH MARKET, SUITE 2078

WICHITA, KANSAS 67202

API Well Number: 15-171-20988-00-00

Spot: SESWNESE Sec/Twnshp/Rge: 23-16S-33W

1429 feet from S Section Line, 775 feet from E Section Line

Lease Name: GRIFFITH

Company: GRAND MESA

Well #: 2-23

Total Vertical Depth: 4810 feet County: SCOTT

Operator License No.: 9855

Op Name: GRAND MESA OPERATING COMPANY

Address: 1700 N WATERFRONT PKWY BLDG 600 WICHITA, KS 67206

Proposal Revd. from: JOHN JOHNSON

String Size	Depth (II)	<u>Pune</u>	ed (II) Comments
CIBP	4150		WITH 2 SX CMT
PROD 5.5	4812	0	WITH 225 SX CMT
SURF 8.625	221		WITH 170 SX CMT

Well Type: DH

UIC Docket No:

Date/Time to Plug:

02/24/2014 9:00 AM

Plug Co. License No.: 32810

Plug Co. Name: PROFESSIONAL PULLING SERVICES LLC

Phone: (620) 617-3357

Method:

Proposed PLUGGING PROPOSAL SAME AS ACTUAL PLUGGING.

Plugging

Plugging Proposal Received By: KEN JEHLIK

WitnessType: COMPLETE (100%)

Date/Time Plugging Completed: 02/25/2014 10:30 AM

KCC Agent: KEN JEHLIK

Actual Plugging Report:

2/24/14: CIBP @ 4150' WITH 2 SX CMT. PERFORATE @ 2340'. SPOT 50 SX CMT WITH 50# HULLS IN THE LAST 25 SX CMT. (25 SX CMT OUTSIDE THE CASING). PRESSURE TO 1400#, SPLIT COLLAR SHOT @ 1430'. COULD NOT PULL 5 1/2" AT 120000#, PUMP 50 SX PLUG THOUGH SPLIT COLLAR, SPLIT COLLAR @ 1050'. COULD NOT PULL 5 1/2" AT 120000#. PUMP INTO SPLIT COLLAR AT 2 1/2 BPM AT 600#. SDFN. 2/25/14: INJECTION RATE DOWN 5 1/2' CASING THROUGH SPLIT COLLAR AT 1050'. 3 BPM @ 600#. PUMP 150 SX CMT WITH 100# HULLS AFTER THE FIRST 50 SX CMT. DISPLACE 50 SX CMT OUT THE SPLIT COLLAR & LEAVE THE 5 1/2" CASING FULL OF CMT. SHUT IN AT 500#. PUMP 150 SX CMT DOWN THE 5 1/2" X 8 5/8" ANNULUS @ 300#. SHUT IN AT 250#.

Perfs:

Top **Bot Thru Comments**

4207 4210

> KCC WICHITA MAR 04 2014 RECEIVED

Remarks:

USED 60/40 POZMIX 4% GEL BY ALLIED.

Plugged through: CSG

District: 01

RECEIVED

MAR - 3 2014

Signed

(TECHNICIAN)

Form CP-2/3

KCC DODGE CITY