

TO: STATE CORPORATION COMMISSION  
CONSERVATION DIVISION - PLUGGING  
266 N. Main St., Ste. 220  
Wichita, KS 67202-1513

API Well Number: 15-033-20198-00-00  
Spot: W2SWSW Sec/Twnshp/Rge: 23-33S-16W  
656 feet from S Section Line, 4714 feet from E Section Line  
Lease Name: MERRILL Well #: 4  
County: COMANCHE Total Vertical Depth: 5000 feet

Operator License No.: 31021  
Op Name: CASTELLI EXPLORATION, INC.  
Address: 6908 NW 112TH  
OKLAHOMA CITY, OK 73162

String	Size	Depth (ft)	Pulled (ft)	Comments
PROD	4.5	4970	721	WITH 175 SX CMT
SURF	8.625	311		WITH 150 SX CMT

Well Type: OG UIC Docket No: \_\_\_\_\_ Date/Time to Plug: 05/08/2015 12:00 PM  
Plug Co. License No.: 34082 Plug Co. Name: ALLIANCE WELL SERVICE INC.  
Proposal Rcvd. from: BARRY WALTERS Company: ALLIANCE WELL SERVICE INC. Phone: (620) 672-9100

Proposed Plugging Method: SET CIBP @ 4850' & 2 SX CMT. (UNABLE TO GET CIBP PAST 743' IN CASING). PLUG AT 750' WITH 10 SX GEL & 50 SX CMT. PLUG AT 360' WITH 50 SX CMT. PLUG AT 40' WITH 20 SX CMT.

Plugging Proposal Received By: ROBERT DICKERSON Witness Type: COMPLETE (100%)  
Date/Time Plugging Completed: 05/11/2015 5:05 PM KCC Agent: ERIC MACLAREN

Actual Plugging Report:

STEVE PFEIFER WITNESSED PLUG ON 5/8/15. RUN TBG INTO 3990' & SPOTTED 100# HULLS & 30 SX CMT. TAGGED TOC @ 4150'. HOLE CONDITIONS DIDN'T ALLOW TO SPOT PLUG ANY DEEPER. 1ST PLUG AT 759' WITH 10 SX GEL & 50 SX CMT. NO RETURNS. 2ND PLUG AT 348' WITH 60 SX CMT. NO RETURNS. SHUT DOWN. LET CMT SET. ERIC MACLAREN WITNESSED PLUG ON 5/11/15. TAGGED CMT AT 316'. PUMPED 20 BBL WATER WITH NO CIRCULATION. PUMPED 25 SX THICKSTROPIC CMT & LET CMT SET 2 HOURS. TAGGED CMT AT 308'. PULLED UP TO 285' & PUMPED 18 BBL WATER WITH NO CIRCULATION. PUMPED 25 SX CMT THICKSTROPIC CMT & LET SET 2 HOURS. TAGGED CMT AT 308'. PULLED UP TO 160' & PUMPED 25 SX THICKSTROIC CMT & LET SET 2 HOURS. TAGGED CMT AT 308'. PULLED TBG & FOUND 70' CMT IN THE TBG. TOP OF CMT AT 238'. RAN TBG TO 160' & PUMPED 75 SX 60/40 POZMIX 4% GEL FOLLOWED BY 25 SX THICKSTROPIC. CMT. FOUND CMT 70' FROM SURFACE. PUT HOSE IN SURFACE PIPE & PUMPED 20 SX 60/40 POZMIX 4% GEL. HOLE STAYED FULL.

Perfs:

Top	Bot	Thru	Comments
4909	4912		
4897	4899		

Received  
KANSAS CORPORATION COMMISSION  
MAY 20 2015  
CONSERVATION DIVISION  
WICHITA, KS

Remarks: USED COMMON, 60/40 POZMIX 4% GEL & THICKSTROPIC CMT BY BASIC ENERGY SERVICES.

Plugged through: TBG

MAY 27 2015 ckm

District: 01

Signed Eric MacLaren  
(TECHNICIAN)

RECEIVED  
MAY 14 2015  
KCC DODGE CITY

SR