

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

API Well Number: 15-109-20880-00-00
Spot: NESESWNW Sec/Twnshp/Rge: 36-13S-32W
2069 feet from N Section Line, 1067 feet from W Section Line
Lease Name: NUSS FARMS 36B Well #: 1
County: LOGAN Total Vertical Depth: 4660 feet

Operator License No.: 4767
Op Name: RITCHIE EXPLORATION, INC.
Address: 8100 E 22ND ST N # 700 BOX 783188
WICHITA, KS 67278

String	Size	Depth (ft)	Pulled (ft)	Comments
PROD	4.5	4657		225 SX
SURF	8.625	212		165 SX

Well Type: OIL UIC Docket No: _____ Date/Time to Plug: 08/02/2017 9:00 AM
Plug Co. License No.: 34059 Plug Co. Name: HURRICANE SERVICES, INC.
Proposal Rcvd. from: PETER FIORINI Company: RITCHIE EXPLORATION, INC. Phone: (316) 691-9500

Proposed Plugging Method: Ordered 400 sx 60/40 pozmix 4% gel cement w/350 # hulls.
8 5/8" surface casing set at 212' w/165 sx cement.
4 1/2" production casing set at 4657' w/225 sx cement.
TD 4660'. PBTD 4545'.
Port Collar set at 2365' w/275 sx cement.
CIBP set at 4545'
Perforations: 4558' - 4568' and 4502' - 4505'.

Plugging Proposal Received By: CASE MORRIS Witness Type: COMPLETE (100%)
Date/Time Plugging Completed: 08/02/2017 10:15 AM KCC Agent: DARREL DIPMAN

Actual Plugging Report:

Top down plug. Connected to 4 1/2" production casing and pumped 280 sx cement w/350 # hulls. Pressured to 800 psi. Connected to 8 5/8" surface casing and pumped 15 sx cement. Pressured to 300 psi.

GPS: 38.88213N -100.83100W

Perfs:

Top	Bot	Thru	Comments
4558	4568		
4502	4505		

Remarks: GLOBAL CEMENTING TICKET # 3061

Plugged through: CSG

INVOICED
SEP 01 2017

KCC WICHITA
AUG 24 2017
RECEIVED

District: 04

Signed Darrel Dipman
(TECHNICIAN)

CM

AUG 07 2017