API:	**05-123-27274**	**KB ELEVATION:**	**4762'**	**QTR-QTR:**	**NWSE**
WELL NAME:	**PLATTE 23-35**	**GROUND LEVEL:**	**4750'**	**SECTION:**	**35**
COUNTY:	**WELD**	**MD:**	**7425'**	**TWNSHIP:**	**4N**
LATITUDE:	**40.26699**	**PBMD:**	**7407'**	**RANGE:**	**67W**
LONGITUDE:	**-104.85575**	**CREATED BY:**	**MICHAEL LEE**		
		DATE:	1/20/2016		

EXISTING **PROPOSED**

DATUM: RKB
KB=12'

Surface Casing
Hole Size/Depth 12 1/4" - 731'
Deepest Water Well 78'

Casing Size/Depth: 8-5/8", 24#/ft @ 722'
Fox Hills Marker 753'

TOC (CBL) 3650'

Sussex Top 4150'
NOT productive within 1 mile
Sussex Base 4401'

Shannon Base 4821'
NOT productive within 1 mile

Niobrara Top 6996'
Niobrara Perfs 7002' - 7176'

Codell Perfs 7300' - 7320'

Production Casing/Hole
Casing Size/Depth 4 1/2'' x 11.6#/ft @ 7422'
Hole Size/Depth 7 7/8" (bit size) @ 7425'

Cmt to Surf
80'

622' TOC in casing

290 sx
14.8 ppg
1.33 yld

1000' Cut off casing
1100' BOC in casing

3950' TOC in casing

30 sx
15.8 ppg
1.15 yld

4350' BOC in casing

6500' TOC in casing

25 sx
15.6 ppg
1.51 yld

6930'

Existing Cement
New CICR
Existing CICR
New CIBP
Existing CIBP
New Cement
Sand Plug
Existing Mud