

RIGHT-OF-WAY HORIZONTAL REPRESENTATION (2D)

TRACT NUMBER
OWNERSHIP/AGENCY

LENGTH APPLICABLE DWG. NO.

LAND USE

PIPELINE PROFILE

HORIZ. 1"=500' VER. 1"=10'

LEGEND

KEYSTONE PIPELINE
STATE BOUNDARY
COUNTY/TOWNSHIP
SECTIONS
NATIONAL OR STATE RESERVATION BOUNDARY
PROPERTY LINE
FENCE
EXCLUSIONARY FENCE
POWER LINE
TELEPHONE LINE
BURIED CABLE
WATER LINE
SANITARY SEWER LINE
STORM SEWER / DRAIN
FOREIGN PIPELINE
RAILROAD
HIGHWAY / ROAD
STREAM / DITCH
WETLAND
INTERSTATE ROUTE
U.S. ROUTE
STATE ROUTE
POINT OF INTERSECTION (PI)
PIPELINE MILEPOST
DIRECTION OF FLOW
HOUSE
BUILDING
WATER WELL
MAINLINE VALVE
TRACT NUMBER

PIPELINE PLAN (SCALE 1" = 500')

HUTCHINSON COUNTY, SOUTH DAKOTA
T-98-N, R-56-W
SECTIONS 8, 17 & 20

FREEMAN PUMP STATION SEE DWG. 1836-01-ML-03-126

MP 406

MP 407

S_UTM14_AERIAL_19290

S_UTM14_SD_105

ML-SD-HU-0920.0000

ML-SD-HU-0921.0000

ML-SD-HU-0922.0000

ML-SD-HU-0923.0000

ML-SD-HU-0924.0000

ML-SD-HU-0924.0001

PS-SD-HU-0926.0000

FOR CONTINUATION SEE DWG.
1835-03-ML-02-019

MATCHLINE 2470+00

MATCHLINE 2563+10

FOR CONTINUATION SEE DWG.
1836-03-ML-02-001

DISCLAIMER

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BILL OF MATERIALS (3D)

ITEM NO.	DESCRIPTION	QUANTITY
2	30" O.D. X 0.386" W.T., API-SLX-70 W/FBE COATING	8,918'
3	30" O.D. X 0.516" W.T., API-SLX-70 W/FBE COATING & ABRASION RESISTANT OVERCOAT	188'
6	30" O.D. X 0.429" W.T., API-SLX-70 W/FBE COATING	176'
426	FREEMAN PUMP STATION ASSEMBLY (+30')	1 EA
115R0	30" - 45' 3 DIA RAD WELD FITTING 0.516" W.T., Y-70 W/ 2-4 FEET LONG 30" O.D. X 0.516" W.T. API-SLX-70 PUP	1 EA
115R1	30" - 45' 3 DIA RAD WELD FITTING 0.516" W.T., Y-70 W/ 2-4 FEET LONG 30" O.D. X 0.516" W.T. API-SLX-70 PUP	1 EA
115R2	30" - 30' 3 DIA RAD WELD FITTING 0.516" W.T., Y-70 W/ 2-4 FEET LONG 30" O.D. X 0.516" W.T. API-SLX-70 PUP	1 EA
(B) BECKET	30" - 30' 3 DIA RAD WELD FITTING	1 EA

REFERENCE DRAWINGS

REF. NO.	DRAWING NO.	REV. NO.	DRAWING TITLE
426	1836-01-ML-03-126	3	FREEMAN PUMP STATION
	1836-01-ML-03-127	4	FREEMAN PUMP STATION
	1836-01-ML-03-128	3	FREEMAN PUMP STATION
	1836-01-ML-03-129	3	FREEMAN PUMP STATION
	1836-01-ML-03-130	3	FREEMAN PUMP STATION

REVISIONS

NO.	DATE	REV BY	CHECKED BY	APPROVED BY	DESCRIPTION
1	5/12/08	LUEI	RDC	LAC	ISSUED FOR CONSTRUCTION
2	10/12/08	LUEI			ISSUED FOR AS-BUILT 1835-03-ML-02-020 REPLACES COVERAGE OF IFC DRAWINGS 1835-03-ML-02-031, 1835-03-ML-02-032

ENGINEERING RECORDS

DRAWN BY	INITIAL	DATE	APP'D BY	INITIAL	DATE
UOI		10/02/22			

PROFESSIONAL ENGINEER

NAME	STATE	LIC#	REV#	DATE
LOYS ALVIN GRAY, III	SD	CE9004		

SCALE:

0 125 250 500 Feet

TRANS CANADA
In business to deliver

UNIVERSAL PEGASUS
In business to deliver

KEYSTONE MAINLINE (NPS 30 2009) FREEMAN SECTION

STA. 1835 SPREAD 4B DISCIPLINE 03

AS-BUILT ALIGNMENT

M.P. 405.37 TO M.P. 407.14
SHEET 20 OF 20 SHEETS
STA. 2472+07 TO STA. 2565+27
DRAWING NO. 1835-03-ML-02-020 REV. 03