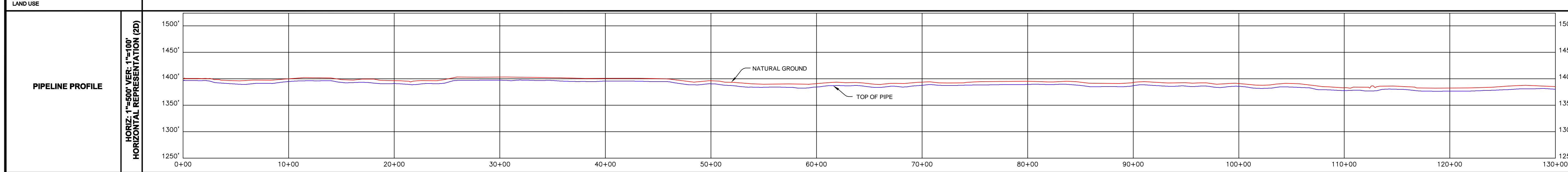


RIGHT-OF-WAY HORIZONTAL REPRESENTATION (2D)
TRACT NUMBER OWNERSHIP AGENCY
LENGTH APPLICABLE DWG. NO.
LAND USE

- GENERAL NOTES
1) ALL CHAINAGES ARE IN FEET UNLESS OTHERWISE SPECIFIED.
2) DATUM ELEVATION AND PROJECTION ARE BASED ON MEAN SEA LEVEL AND NAD 83.
3) FIELD PIPE LOCATING REQUIRED TO DETERMINE PLACEMENT OF PIPELINE WITHIN PERMANENT EASEMENT.
4) UNLESS OTHERWISE NOTED, 48 INCHES MINIMUM COVER EXCEPT 36 INCHES IN AREAS OF CONSOLIDATED ROCK.
5) NO ACTUAL AS-BUILT GROUND SHOTS WERE TAKEN AT THIS LOCATION. THE PROFILE REPRESENTS A PROJECTION FROM SHOTS TAKEN AT 150' TO 250' INTERVALS.
6) THE TYPE OF COATING APPLIED TO THE FIELD WELDS DURING THE ORIGINAL CONSTRUCTION WAS TWO COMPONENT LIQUID EPOXY. THE COATING PRODUCTS USED WERE DENSOL 7200 OR SFC-SP-2888.
7) THE SUBSTANTIAL CONSTRUCTION COMPLETION DATE, BASED ON CALIPER PIG RUN, WAS OCTOBER 31, 2009 FOR M.P. 343.98 TO 377.31, NOVEMBER 01, 2009 FOR M.P. 377.29 TO 403.97 AND AUGUST 17, 2009 FOR M.P. 403.90 TO 422.96.
8) ORIGINAL IN-SERVICE DATE OF THE KEYSTONE PIPELINE (PHASE 1): JUNE 30, 2010.
9) CPS CALCULATION DATE: MAY 2010.
10) ORION STATION SERIES NUMBER: 1182700.
11) TO DETERMINE THE MILE POST AT A GIVEN LOCATION, ADD THE 3D STATION NUMBER FROM THIS SEGMENT TO STATION NUMBER 18931+49 AND DIVIDE BY 5280.



OPERATING AND TEST PRESSURE
BILL OF MATERIALS (3D)
REFERENCE DRAWINGS

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PIPELINE SCHEMATIC, STATIONS (2D), SLOPE STATIONS (3D), and STATION DESCRIPTION. Includes detailed drawings of pipe segments and station data.

REVISIONS
NO. DATE REV BY CHECK APPR BY APPR DESCRIPTION

ENGINEERING RECORDS
DRAWN BY, INITIAL, DATE, CHECKED BY

PROFESSIONAL ENGINEER
NAME, STATE, LIC#

TEST SECTIONS (3D)
TEST SECTION 3B-3
ILT0-026-2010

ENVIRONMENTAL MITIGATION/RECLAMATION STATIONS (2D)
TOPSOIL SALVAGE METHOD, STREAMS, WETLANDS, TIMING CONSTRAINTS, STATIONS, MONITORING, RECLAMATION, SPECIAL CONSIDERATIONS

AS-BUILT ALIGNMENT
M.P. 358.55 TO M.P. 361.02
SHEET 1 OF 20 SHEETS
STA. 0+00 TO STA. 130+11 (3D)
DRAWING NO. 1835-03-ML-02-001 REV. 2