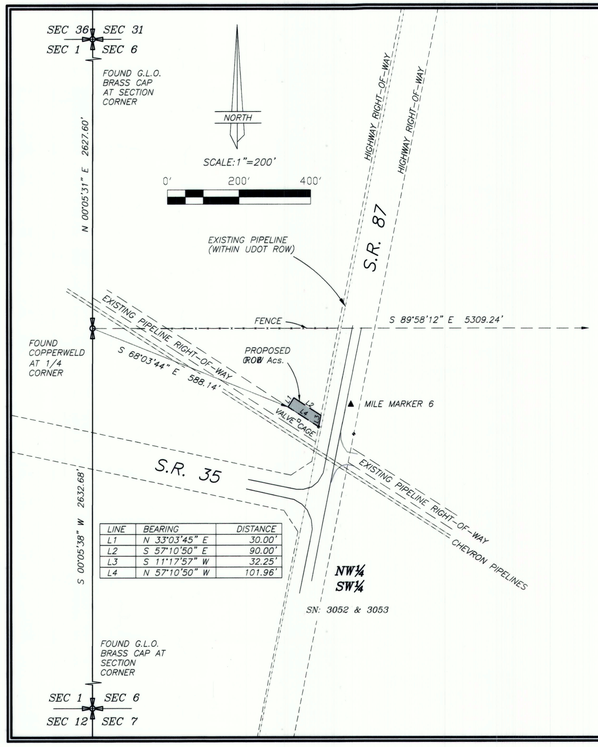
3702



LINE	BEARING	DISTANCE
L1	N 33°03'45" E	30.00'
L2	S 57°10'50" E	90.00'
L3	S 11°17'57" W	32.25'
L4	N 57°10'50" W	101.96'

RIGHT-OF-WAY SURVEY FOR

KINDER MORGAN

S.R.87/S.R.35

SECTION 6, TOWNSHIP 3 SOUTH, RANGE 4 WEST
UINTAH SPECIAL BASE AND MERIDIAN
DUCHESNE COUNTY, UTAH

DESCRIPTION

Commencing at the West 1/4 Corner of Section 6, Township 3 South, Range 4 West, of the Uintah Special Base and Meridian;
Thence South 68°03'44" East 588.14 feet to the TRUE POINT OF BEGINNING, which is on the North line of an existing pipeline right-of-way;
Thence North 33°03'45" East 30.00 feet perpendicular from said North right-of-way line;
Thence South 57°10'50" East 90.00 feet parallel with said North right-of-way line to the West right-of-way line of S.R. 87;
Thence South 11°17'57" West 32.25 feet along said West right-of-way line to said North right-of-way line;
Thence North 57°10'50" West 101.96 feet along said North right-of-way line to the TRUE POINT OF BEGINNING, containing 0.07 acres.
With a Basis of Bearings to be North 00°05'38" West between the Southwest Corner and said West 1/4 Corner of said Section 6.

BASIS OF BEARINGS

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE SECTION CORNER LOCATED AT LAT. 40°15'22.90258"N AND LONG. 110°23'21.19760"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

SURVEYOR'S CERTIFICATE

I, D. RYAN ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 376084 AS PRESCRIBED BY THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION AND THAT THE MONUMENTS INDICATED WERE FOUND OR SET DURING SAID SURVEY, AND THAT THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR No. 376084 D. RYAN ALLRED 14 JUN 17 STATE OF UTAH

D. Ryan Allred, Professional Land Surveyor, Certificate 376084 (Utah)

REV 14 JUN 2017
10 APR 2017 12-121-380

JERRY D. ALLRED & ASSOCIATES, INC.
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
(435) 738-5352

BASIS OF BEARINGS

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

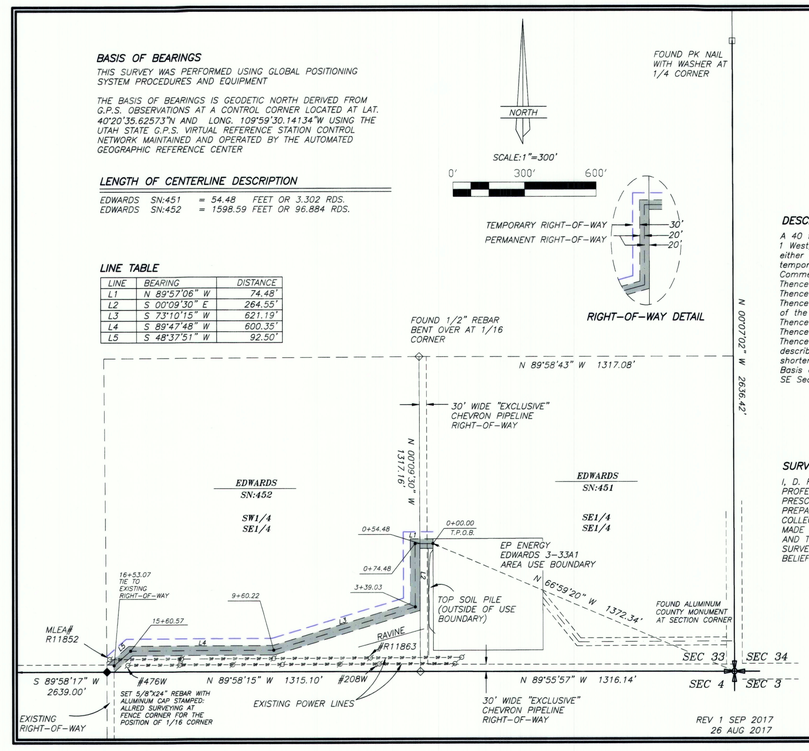
THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A CONTROL CORNER LOCATED AT LAT. 40°20'35.62573"N AND LONG. 109°59'30.14134"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

LENGTH OF CENTERLINE DESCRIPTION

EDWARDS SN:451 = 54.48 FEET OR 3.302 RDS.
EDWARDS SN:452 = 1598.59 FEET OR 96.884 RDS.

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 89°57'06" W	74.48'
L2	S 00°09'30" E	264.55'
L3	S 73°10'15" W	621.19'
L4	S 89°47'48" W	600.35'
L5	S 48°37'51" W	92.50'



RIGHT-OF-WAY SURVEY FOR

KINDER MORGAN

EDWARDS 3-33A1 PIPELINE

SECTION 33, TOWNSHIP 1 SOUTH, RANGE 1 WEST
UINTAH SPECIAL BASE & MERIDIAN
DUCHESNE COUNTY, UTAH

DESCRIPTION OF RIGHT-OF-WAY

A 40 feet wide right-of-way over portions of Section 33, Township 1 South, Range 1 West, of the Uintah special Base and Meridian, the width being 20 feet on either side of the following described centerline, along with a 30 feet wide temporary right-of-way on the right side of said right-of-way;
Commencing at the SE Corner of said Section 33;
Thence North 66°59'20" West 1372.34 feet to the TRUE POINT OF BEGINNING;
Thence North 89°57'06" West 74.48 feet;
Thence South 00°09'30" East 264.55 feet parallel with the West line of the SE1/4 of the SE1/4 of said section;
Thence South 73°10'15" West 621.19 feet;
Thence South 89°47'48" West 600.35 feet;
Thence South 48°37'51" West 92.50 feet to an existing right-of-way. Said described centerline being 1653.07 feet in length, with the sidelines being shortened or elongated to intersect said existing right-of-way lines.
Basis of bearing for said described centerline is North 00°07'02" West from said SE Section Corner to the East 1/4 Corner of said Section 33.

SURVEYOR'S CERTIFICATE

I, D. RYAN ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 376084 AS PRESCRIBED BY THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL TOPOGRAPHIC SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION AND THAT THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR No. 376084 D. RYAN ALLRED 15 MAY STATE OF UTAH

D. Ryan Allred, Professional Land Surveyor, Certificate 376084 (Utah)

REV 1 SEP 2017
26 AUG 2017 12-121-411

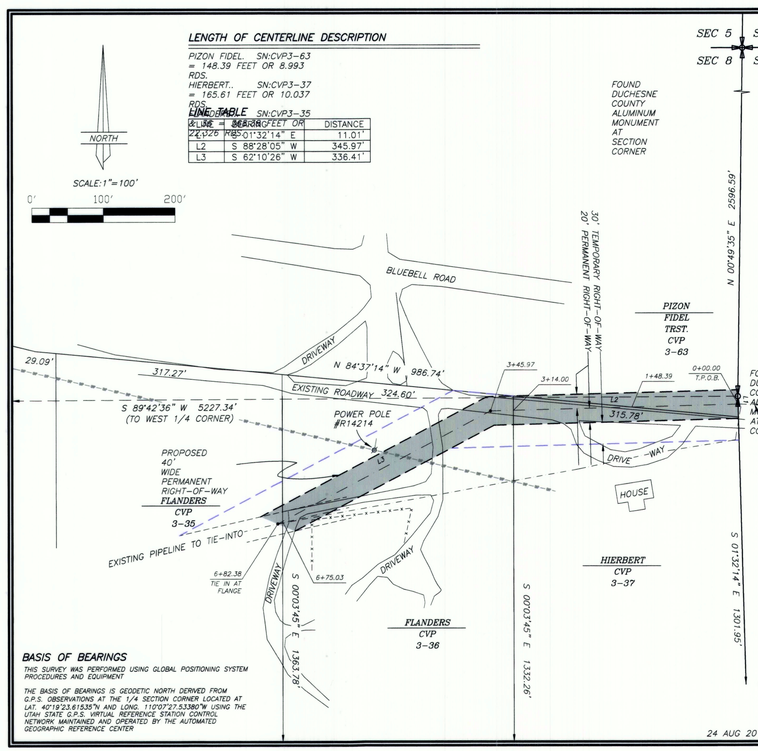
JERRY D. ALLRED & ASSOCIATES, INC.
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
(435) 738-5352

LENGTH OF CENTERLINE DESCRIPTION

PIZON FIDEL. SN:CVP3-63
= 148.39 FEET OR 8.993 RDS.
HIERBERT. SN:CVP3-37
= 165.61 FEET OR 10.037 RDS.
FLANDERS SN:CVP3-35
= 1326.78 FEET OR 80.413 RDS.

LINE TABLE

LINE	BEARING	DISTANCE
L1	S 01°32'14" E	11.01'
L2	S 88°28'05" W	345.97'
L3	S 62°10'26" W	336.41'



RIGHT-OF-WAY SURVEY FOR

KINDER MORGAN

BLUEBELL REPLACEMENT PIPELINE

SECTION 8, TOWNSHIP 2 SOUTH, RANGE 2 WEST
UINTAH SPECIAL BASE & MERIDIAN
DUCHESNE COUNTY, UTAH

DESCRIPTION OF RIGHT-OF-WAY

A 40 feet wide permanent right-of-way over portions of Section 8, Township 2 South, Range 2 West, of the Uintah Special Base and Meridian; the width being 20 feet on each side of the following described centerline: also a 30 feet wide temporary right-of-way running along the left side, from station 0+00 to station 3+45.97, transitioning to the right side from said station 3+45.97 to the point of terminus: the centerline of said right-of-way being further described as follows;
Commencing at the East 1/4 Corner of said Section 8;
Thence South 01°32'14" East 11.01 feet along the East line of the NE1/4 of the SE1/4 of said Section 8 to the TRUE POINT OF BEGINING;
Thence South 88°28'05" West 345.97 feet;
Thence South 62°10'26" West 336.41 feet to an existing pipeline. Said described centerline being 682.38 feet in length, with the sidelines being shortened or elongated to intersect said Section line and the right-of-way lines of said existing pipeline.

SURVEYOR'S CERTIFICATE

I, D. RYAN ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 376084 AS PRESCRIBED BY THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL TOPOGRAPHIC SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION AND THAT THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR No. 376084 D. RYAN ALLRED 15 AUG STATE OF UTAH

D. Ryan Allred, Professional Land Surveyor, Certificate 376084 (Utah)

BASIS OF BEARINGS

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE 1/4 SECTION CORNER LOCATED AT LAT. 40°18'23.61535"N AND LONG. 110°07'27.53380"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

24 AUG 2017 12-121-409

JERRY D. ALLRED & ASSOCIATES, INC.
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DUCHESNE, UTAH 84021
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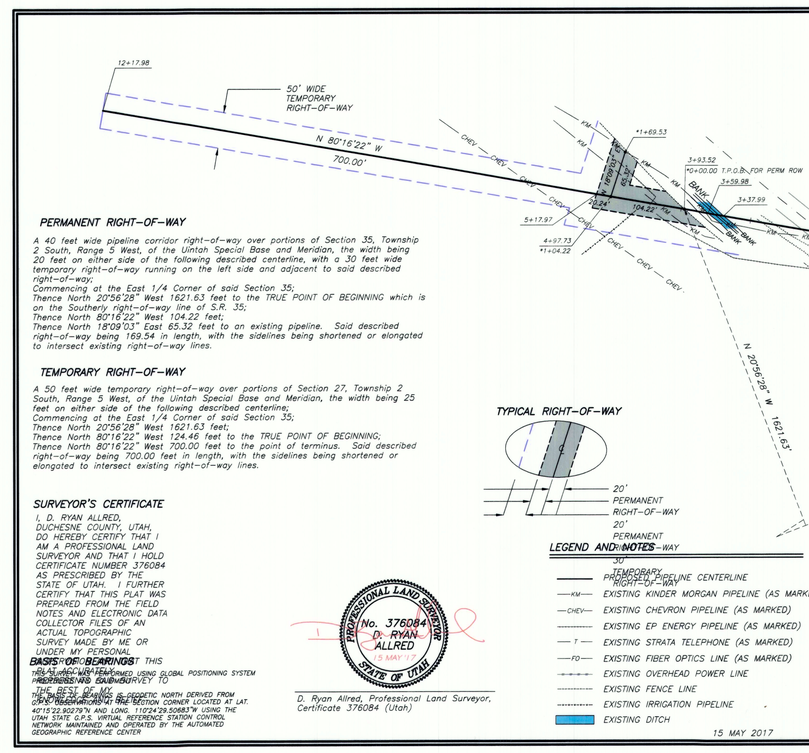

PERMANENT RIGHT-OF-WAY

A 40 feet wide pipeline corridor right-of-way over portions of Section 35, Township 2 South, Range 5 West, of the Uintah Special Base and Meridian, the width being 20 feet on either side of the following described centerline, with a 30 feet wide temporary right-of-way running on the left side and adjacent to said described right-of-way;
Commencing at the East 1/4 Corner of said Section 35;
Thence North 20°56'28" West 1621.63 feet to the TRUE POINT OF BEGINNING which is on the Southerly right-of-way line of S.R. 35;
Thence North 80°16'22" West 104.22 feet;
Thence North 18°09'03" East 65.32 feet to an existing pipeline. Said described right-of-way being 169.54 in length, with the sidelines being shortened or elongated to intersect existing right-of-way lines.

TEMPORARY RIGHT-OF-WAY

A 50 feet wide temporary right-of-way over portions of Section 27, Township 2 South, Range 5 West, of the Uintah Special Base and Meridian, the width being 25 feet on either side of the following described centerline;
Commencing at the East 1/4 Corner of said Section 35;
Thence North 20°56'28" West 1621.63 feet;
Thence North 80°16'22" West 124.46 feet to the TRUE POINT OF BEGINNING;
Thence North 80°16'22" West 700.00 feet to the point of terminus. Said described right-of-way being 700.00 feet in length, with the sidelines being shortened or elongated to intersect existing right-of-way lines.

SURVEYOR'S CERTIFICATE

I, D. RYAN ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 376084 AS PRESCRIBED BY THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL TOPOGRAPHIC SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION AND THAT THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PROFESSIONAL LAND SURVEYOR No. 376084 D. RYAN ALLRED 15 MAY STATE OF UTAH

D. Ryan Allred, Professional Land Surveyor, Certificate 376084 (Utah)

BASIS OF BEARINGS

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE SECTION CORNER LOCATED AT LAT. 40°13'22.90279"N AND LONG. 110°24'29.50683"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

TYPICAL RIGHT-OF-WAY

LEGEND AND NOTES

- PROPOSED PIPELINE CENTERLINE
- KM — EXISTING KINDER MORGAN PIPELINE (AS MARKED)
- CHEV — EXISTING CHEVRON PIPELINE (AS MARKED)
- EXISTING EP ENERGY PIPELINE (AS MARKED)
- T — EXISTING STRATA TELEPHONE (AS MARKED)
- FO — EXISTING FIBER OPTICS LINE (AS MARKED)
- EXISTING OVERHEAD POWER LINE
- EXISTING FENCE LINE
- EXISTING IRRIGATION PIPELINE
- EXISTING DITCH

15 MAY 2017 12-121-375

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FARNSWORTH/S.R. 35 CROSSING

SECTION 35, TOWNSHIP 2 SOUTH, RANGE 5 WEST
UINTAH SPECIAL BASE & MERIDIAN
DUCHESNE COUNTY, UTAH

County Surveyor's File # 3702