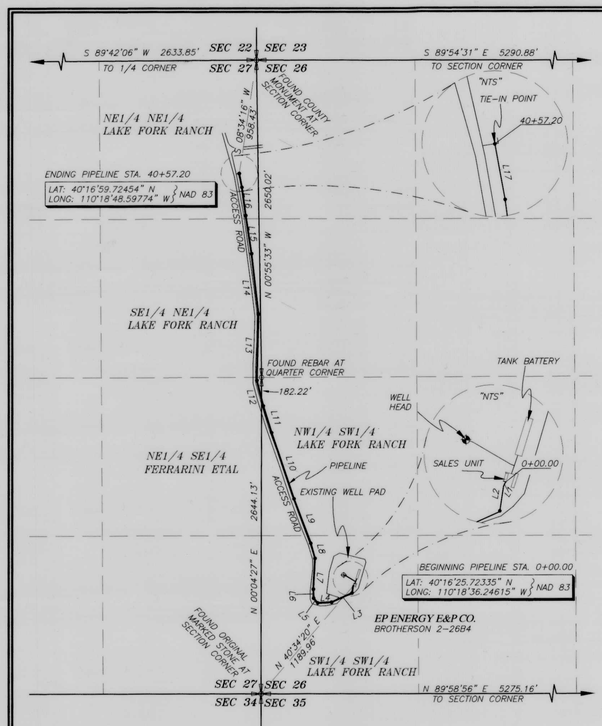


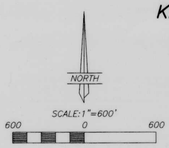
PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.

BROTHERSON 2-26B4

SECTION 26 & 27, T2S, R4W, U.S.B.&M.

DUCHESNE COUNTY, UTAH



LINE	BEARING	DISTANCE
L1	S 28°11'58" W	9.61'
L2	S 08°52'29" W	53.98'
L3	S 65°44'33" W	187.11'
L4	S 87°03'43" W	115.69'
L5	N 41°48'56" W	51.31'
L6	N 02°19'27" W	75.43'
L7	N 03°09'23" E	259.78'
L8	N 15°36'13" W	130.57'
L9	N 20°47'16" W	398.86'
L10	N 18°50'57" W	582.12'
L11	N 17°21'24" W	234.63'
L12	N 14°03'25" W	220.47'
L13	N 01°20'51" E	554.09'
L14	N 06°25'38" W	506.83'
L15	N 08°42'35" W	322.08'
L16	N 07°43'50" W	236.95'
L17	N 10°34'04" W	117.69'

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 SECTION CORNER LOCATED AT LAT. 40°21'33.56882"N AND LONG. 110°16'31.53266"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

This is to 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, of the pipeline shown hereon, and that this plat accurately represents said survey to the best of my knowledge.

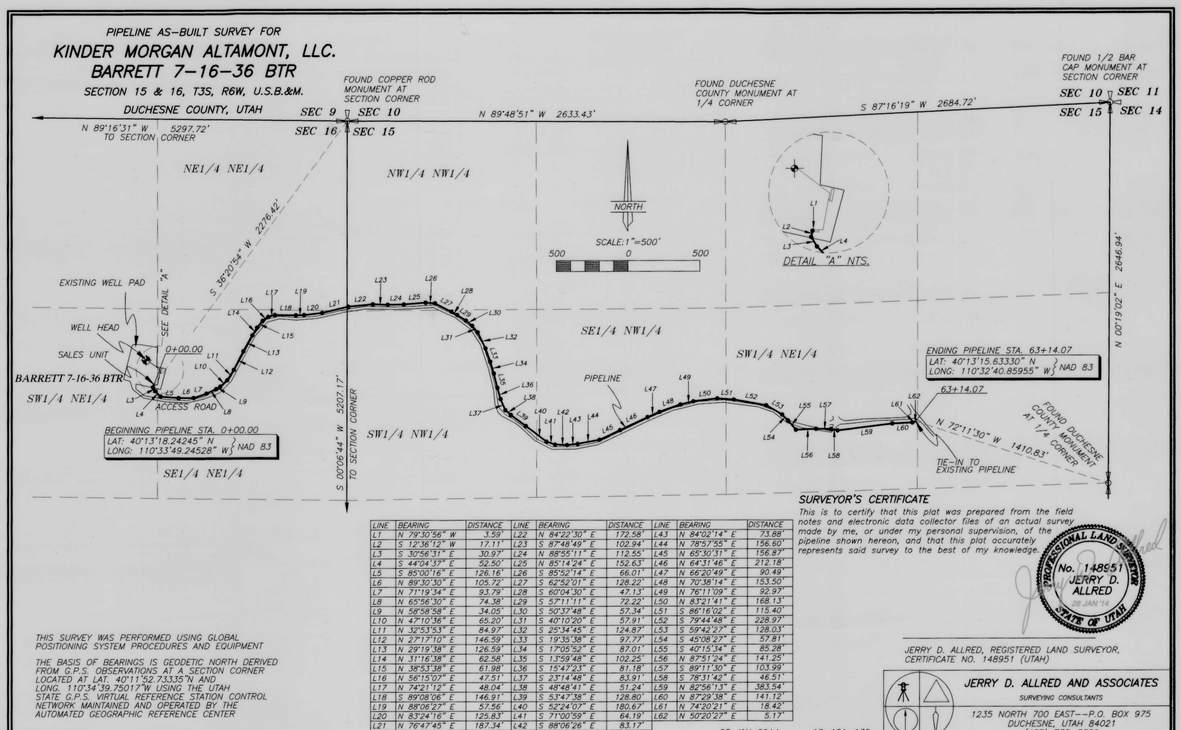
PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 9 JAN 14 STATE OF UTAH

JERRY D. ALLRED, REGISTERED LAND SURVEYOR, CERTIFICATE NO. 148951 (UTAH)

COUNTY SURVEYOR'S FILE NUMBER

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

6 JAN 2014 12-121-118



LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	N 79°30'56" W	3.59'	L22	N 84°22'30" E	172.58'	L43	N 84°02'14" E	73.88'
L2	S 12°36'12" W	17.11'	L23	S 87°48'49" E	102.94'	L44	N 78°57'55" E	156.60'
L3	S 70°56'31" E	30.97'	L24	N 88°55'11" E	112.55'	L45	N 65°30'31" E	156.87'
L4	S 44°04'37" E	52.50'	L25	N 85°14'24" E	152.63'	L46	N 64°31'46" E	212.18'
L5	S 85°00'16" E	126.76'	L26	S 85°52'14" E	66.01'	L47	N 66°20'49" E	90.49'
L6	N 89°30'30" E	105.72'	L27	S 62°52'01" E	128.22'	L48	N 70°38'14" E	153.50'
L7	N 71°19'34" E	93.79'	L28	S 60°04'30" E	47.13'	L49	N 76°11'09" E	92.97'
L8	N 65°56'30" E	74.38'	L29	S 57°11'11" E	72.22'	L50	N 83°21'41" E	168.13'
L9	N 58°58'58" E	34.05'	L30	S 50°37'48" E	57.34'	L51	S 86°16'02" E	115.40'
L10	N 47°10'36" E	65.20'	L31	S 40°10'20" E	57.91'	L52	S 79°44'48" E	228.97'
L11	N 32°53'53" E	84.97'	L32	S 25°34'45" E	124.87'	L53	S 59°42'27" E	128.03'
L12	N 27°17'10" E	146.59'	L33	S 19°35'38" E	97.77'	L54	S 45°08'27" E	57.81'
L13	N 29°19'38" E	126.59'	L34	S 17°05'52" E	87.01'	L55	S 40°15'34" E	85.28'
L14	N 31°16'38" E	62.58'	L35	S 13°59'48" E	102.25'	L56	N 87°51'24" E	141.25'
L15	N 38°53'38" E	61.98'	L36	S 15°47'23" E	81.18'	L57	S 89°11'30" E	103.99'
L16	N 56°15'07" E	47.51'	L37	S 23°14'48" E	83.91'	L58	S 78°31'42" E	46.51'
L17	N 74°21'12" E	48.04'	L38	S 48°48'41" E	51.24'	L59	N 82°56'13" E	383.54'
L18	S 89°08'06" E	146.91'	L39	S 53°47'38" E	128.80'	L60	N 87°29'38" E	141.12'
L19	N 88°06'27" E	57.56'	L40	S 52°24'07" E	180.67'	L61	N 74°20'21" E	18.42'
L20	N 83°24'16" E	125.83'	L41	S 71°00'59" E	64.19'	L62	N 50°20'27" E	5.17'
L21	N 76°47'45" E	187.34'	L42	S 88°06'26" E	83.17'			

SURVEYOR'S CERTIFICATE

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PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 9 JAN 14 STATE OF UTAH

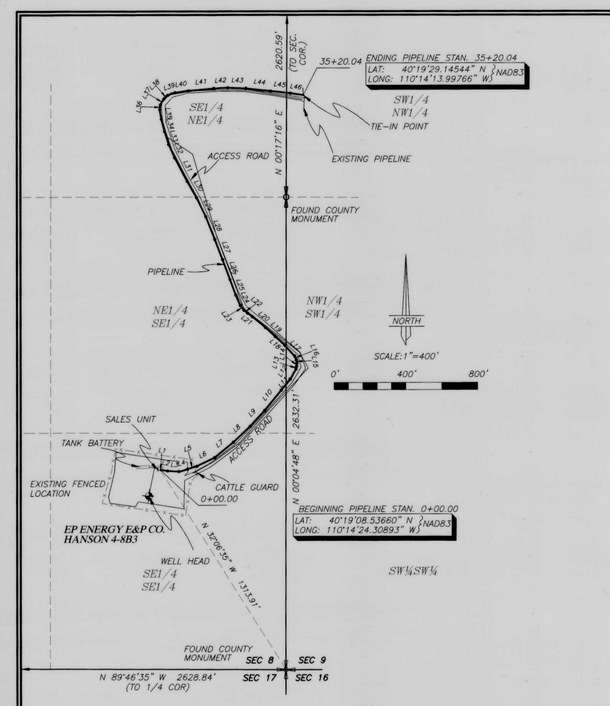
THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A SECTION CORNER LOCATED AT LAT. 40°11'52.73335"N AND LONG. 110°34'39.75017"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

JERRY D. ALLRED, REGISTERED LAND SURVEYOR, CERTIFICATE NO. 148951 (UTAH)

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

28 JAN 2014 12-121-139



PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.

HANSON 4-8B3

SECTION 8, T2S, R3W, U.S.B.&M.

DUCHESNE COUNTY, UTAH

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	S 83°22'50" E	3.96'	L24	N 23°37'38" W	63.23'
L2	S 82°17'07" E	38.18'	L25	N 20°27'12" W	93.12'
L3	S 87°05'36" E	65.81'	L26	N 20°22'48" W	117.31'
L4	N 73°20'03" E	45.06'	L27	N 21°05'20" W	119.61'
L5	N 72°22'16" E	55.59'	L28	N 21°29'34" W	138.43'
L6	N 63°33'05" E	110.04'	L29	N 25°59'26" W	116.21'
L7	N 51°06'12" E	134.00'	L30	N 29°26'58" W	110.42'
L8	N 46°13'20" E	130.41'	L31	N 27°53'09" W	146.58'
L9	N 42°44'40" E	118.44'	L32	N 24°21'28" W	78.01'
L10	N 39°30'12" E	145.50'	L33	N 18°08'18" W	77.18'
L11	N 38°43'25" E	78.51'	L34	N 14°11'54" W	68.20'
L12	N 30°28'58" E	62.41'	L35	N 09°56'30" W	54.27'
L13	N 14°32'29" E	17.31'	L36	N 08°39'03" E	28.73'
L14	N 05°55'51" E	17.82'	L37	N 28°44'52" E	36.23'
L15	N 09°38'42" W	20.41'	L38	N 48°00'13" E	32.56'
L16	N 24°24'55" W	22.82'	L39	N 70°22'56" E	42.57'
L17	N 42°38'41" W	82.47'	L40	N 82°05'28" E	74.97'
L18	N 47°52'22" W	62.56'	L41	N 84°19'23" E	139.45'
L19	N 47°02'09" W	83.21'	L42	N 87°27'06" E	79.88'
L20	N 50°10'36" W	92.72'	L43	S 87°58'09" E	102.15'
L21	N 53°03'45" W	33.93'	L44	S 83°36'30" E	140.30'
L22	N 50°55'03" W	27.47'	L45	S 83°47'57" E	109.17'
L23	N 36°50'07" W	30.73'	L46	S 81°14'50" E	72.10'

SURVEYOR'S CERTIFICATE

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PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 9 FEB 14 STATE OF UTAH

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

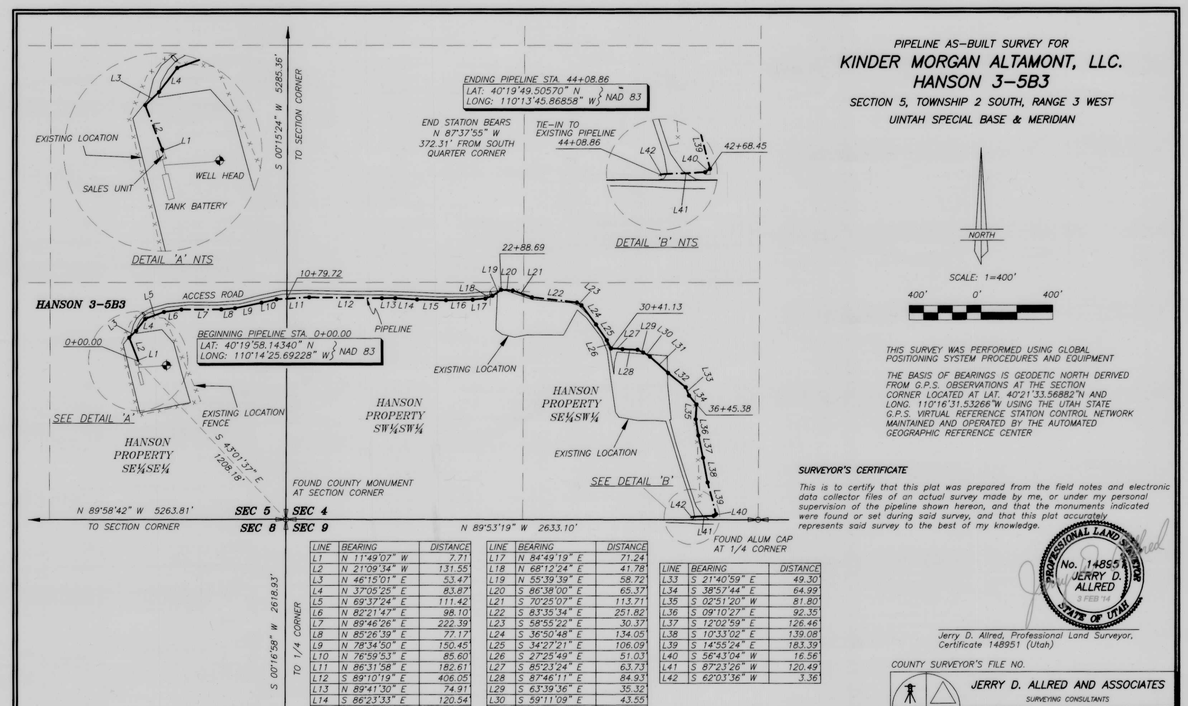
THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A CONTROL POINT LOCATED AT LAT. 40°21'33.56882"N AND LONG. 110°16'31.53266"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

JERRY D. ALLRED, REGISTERED LAND SURVEYOR, CERTIFICATE NO. 148951 (UTAH)

COUNTY SURVEYOR'S FILE NUMBER

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

3 FEB 2014 12-121-147



LINE	BEARING	DISTANCE
L1	N 11°49'07" W	7.71
L2	N 21°09'34" W	131.55
L3	N 46°15'01" E	53.47
L4	N 37°05'25" E	83.87
L5	N 69°37'24" E	111.42
L6	N 82°21'47" E	98.10
L7	N 89°46'26" E	222.39
L8	N 85°26'39" E	77.17
L9	N 78°34'50" E	150.45
L10	N 76°59'53" E	85.60
L11	N 86°31'58" E	182.61
L12	S 89°10'19" E	406.05
L13	N 89°41'30" E	74.91
L14	S 86°23'33" E	120.54
L15	S 88°32'49" E	161.30
L16	N 89°11'42" E	149.82
L17	N 84°49'19" E	71.24
L18	N 68°12'24" E	41.78
L19	N 55°39'39" E	58.72
L20	S 86°38'00" E	65.37
L21	S 70°25'07" E	113.71
L22	S 83°35'34" E	251.82
L23	S 58°55'22" E	30.17
L24	S 36°50'48" E	134.05
L25	S 34°27'21" E	106.09
L26	S 27°25'49" E	51.03
L27	S 85°23'24" E	63.73
L28	S 87°46'11" E	84.93
L29	S 63°39'36" E	35.32
L30	S 59°11'09" E	43.55
L31	S 47°55'05" E	136.22
L32	S 50°54'38" E	126.20
L33	S 21°40'59" E	49.30
L34	S 38°57'44" E	64.99
L35	S 02°51'20" W	81.80
L36	S 09°10'27" E	92.35
L37	S 12°02'59" E	126.46
L38	S 10°33'02" E	139.08
L39	S 14°55'24" E	183.39
L40	S 56°43'04" W	16.56
L41	S 87°23'26" W	120.49
L42	S 62°03'36" W	3.36

SURVEYOR'S CERTIFICATE

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PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 3 FEB 14 STATE OF UTAH

Jerry D. Allred, Professional Land Surveyor, Certificate 148951 (Utah)

COUNTY SURVEYOR'S FILE NO.

JERRY D. ALLRED AND ASSOCIATES
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
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3 FEB 2014 12-121-148

County Surveyors File # 2914