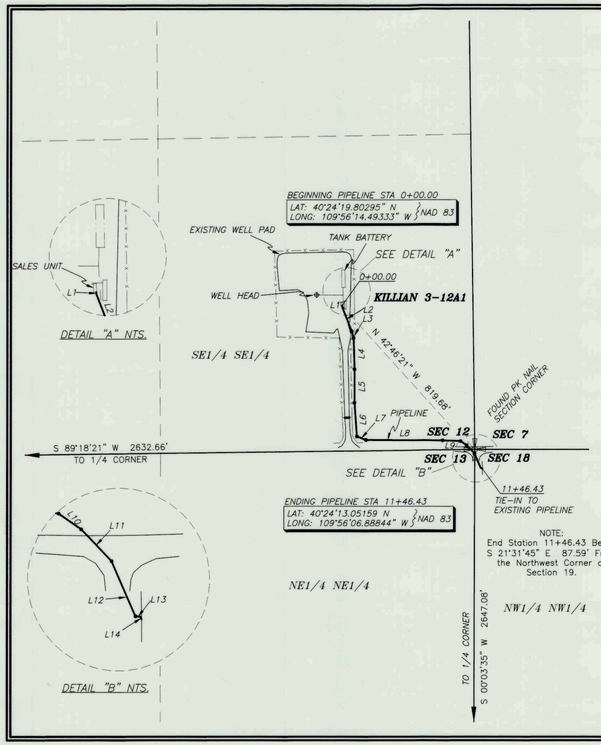
PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.

KILLIAN 3-12A1

SECTIONS 12 & 13 TOWNSHIP 1 SOUTH, RANGE 1 WEST,
&
SECTION 18, TOWNSHIP 1 SOUTH, RANGE 1 EAST,
UINTAH SPECIAL BASE & MERIDIAN



NORTH
SCALE:1"=300'
300 0 300

LINE	BEARING	DISTANCE
L1	S 03°18'23" W	3.78'
L2	S 21°41'57" E	110.99'
L3	S 14°37'57" E	30.32'
L4	S 01°47'42" E	130.12'
L5	S 00°09'06" E	139.69'
L6	S 04°16'14" E	141.35'
L7	S 69°12'04" E	40.52'
L8	S 89°36'11" E	320.40'
L9	S 87°23'58" E	76.12'
L10	S 54°50'27" E	30.18'
L11	S 43°48'37" E	48.19'
L12	S 23°38'35" E	65.95'
L13	S 82°48'24" E	5.83'
L14	S 14°59'37" E	2.99'

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°24'12.99104"N AND LONG. 109°58'23.20977"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
10 FEB '14
STATE OF UTAH

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

COUNTY SURVEYORS FILE NUMBER:

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

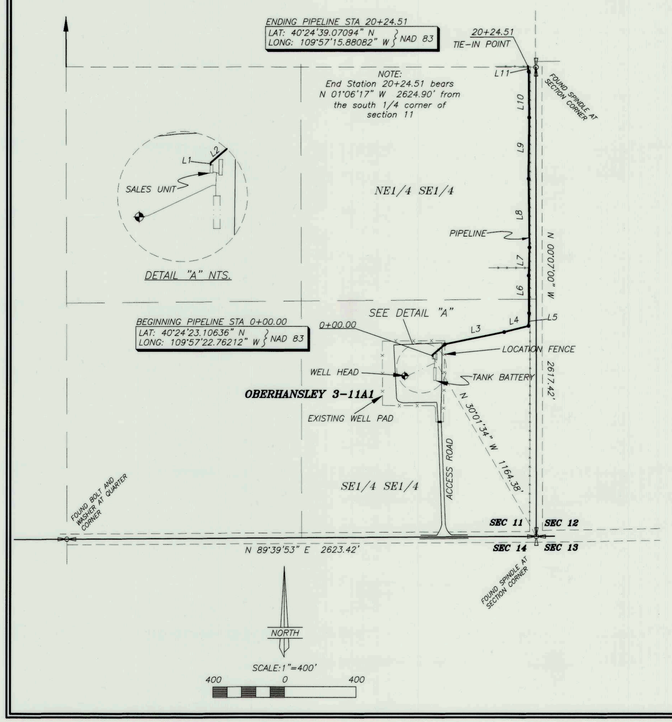
10 FEB 2014 12-121-154

PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.

OBERHANSLEY 3-11A1

SECTION 11, TOWNSHIP 1 SOUTH, RANGE 1 WEST,
UINTAH SPECIAL BASE & MERIDIAN



NORTH
SCALE:1"=400'
400 0 400

LINE	BEARING	DISTANCE
L1	N 00°34'42" E	3.82'
L2	N 49°26'56" E	91.73'
L3	N 78°22'47" E	338.06'
L4	N 75°43'56" E	140.03'
L5	N 02°28'32" E	71.54'
L6	N 00°27'06" W	209.96'
L7	N 01°24'41" E	156.26'
L8	N 00°40'49" W	382.80'
L9	N 00°26'59" E	342.20'
L10	N 00°33'34" W	256.02'
L11	N 09°48'02" W	32.09'

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°24'12.99104"N AND LONG. 109°58'23.20977"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
10 FEB '14
STATE OF UTAH

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

COUNTY SURVEYORS FILE NUMBER:

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

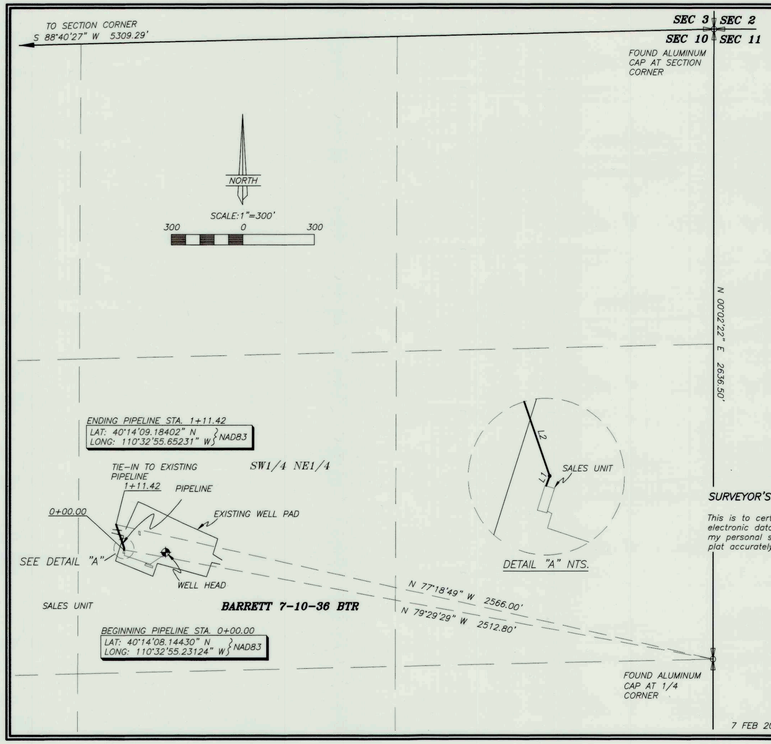
10 FEB 2014 12-121-153

PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.

BARRETT 7-10-36 BTR

SECTION 10, TOWNSHIP 3 SOUTH, RANGE 6 WEST
UINTAH SPECIAL BASE & MERIDIAN



NORTH
SCALE:1"=300'
300 0 300

LINE	BEARING	DISTANCE
L1	N 19°47'51" E	5.77'
L2	N 19°08'54" W	105.65'

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

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
7 FEB '14
STATE OF UTAH

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

COUNTY SURVEYORS FILE NUMBER:

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

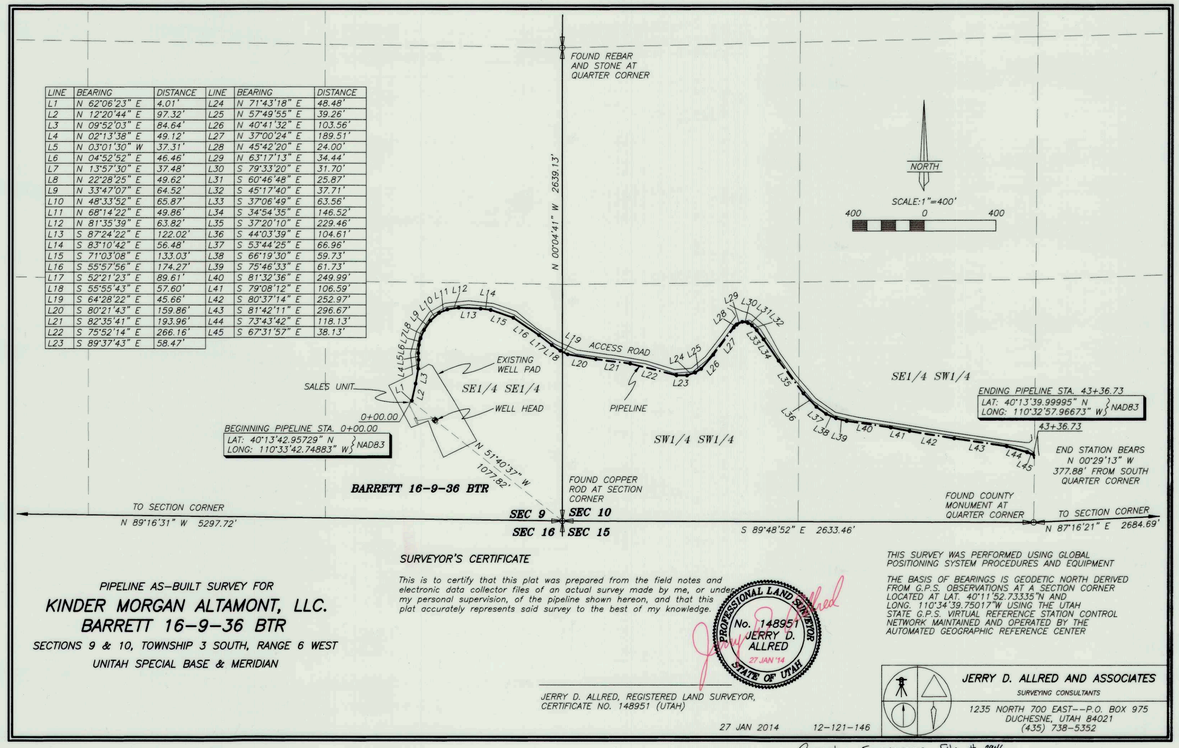
7 FEB 2014 12-121-152

PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.

BARRETT 16-9-36 BTR

SECTIONS 9 & 10, TOWNSHIP 3 SOUTH, RANGE 6 WEST
UINTAH SPECIAL BASE & MERIDIAN



NORTH
SCALE:1"=400'
400 0 400

LINE	BEARING	DISTANCE	LINE	BEARING	DISTANCE
L1	N 62°06'23" E	4.01'	L24	N 71°43'18" E	48.48'
L2	N 12°20'44" E	97.32'	L25	N 57°49'55" E	39.26'
L3	N 09°52'03" E	84.64'	L26	N 40°41'32" E	103.56'
L4	N 02°13'38" E	49.12'	L27	N 37°00'24" E	189.51'
L5	N 03°01'30" W	37.31'	L28	N 45°42'20" E	24.00'
L6	N 04°52'52" E	46.46'	L29	N 63°17'13" E	34.44'
L7	N 13°57'30" E	37.48'	L30	S 79°33'20" E	31.70'
L8	N 22°28'25" E	49.62'	L31	S 60°46'48" E	25.87'
L9	N 33°47'07" E	64.52'	L32	S 45°17'40" E	37.71'
L10	N 48°33'52" E	65.87'	L33	S 37°06'49" E	63.56'
L11	N 68°14'22" E	49.86'	L34	S 34°54'35" E	146.52'
L12	N 81°35'39" E	63.82'	L35	S 37°20'10" E	229.46'
L13	S 87°24'22" E	122.02'	L36	S 44°03'39" E	104.61'
L14	S 83°10'42" E	56.48'	L37	S 53°44'26" E	66.96'
L15	S 71°03'08" E	133.03'	L38	S 66°19'30" E	59.73'
L16	S 55°57'56" E	174.27'	L39	S 75°46'33" E	61.73'
L17	S 52°21'23" E	89.61'	L40	S 81°32'36" E	249.99'
L18	S 55°55'43" E	57.60'	L41	S 79°08'12" E	106.59'
L19	S 64°28'22" E	45.66'	L42	S 80°37'14" E	252.97'
L20	S 80°21'43" E	159.86'	L43	S 81°42'11" E	296.67'
L21	S 82°35'41" E	193.96'	L44	S 73°43'42" E	118.13'
L22	S 75°52'14" E	266.16'	L45	S 67°31'57" E	38.13'
L23	S 89°37'43" E	58.47'			

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

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
27 JAN '14
STATE OF UTAH

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

27 JAN 2014 12-121-146

County Surveyors File # 2946