DRAWING NUMBER

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6551
POSITION EDGE OF PRINT ON THIS LINE

DRAWING NUMBER

3162

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6551
POSITION EDGE OF PRINT ON THIS LINE

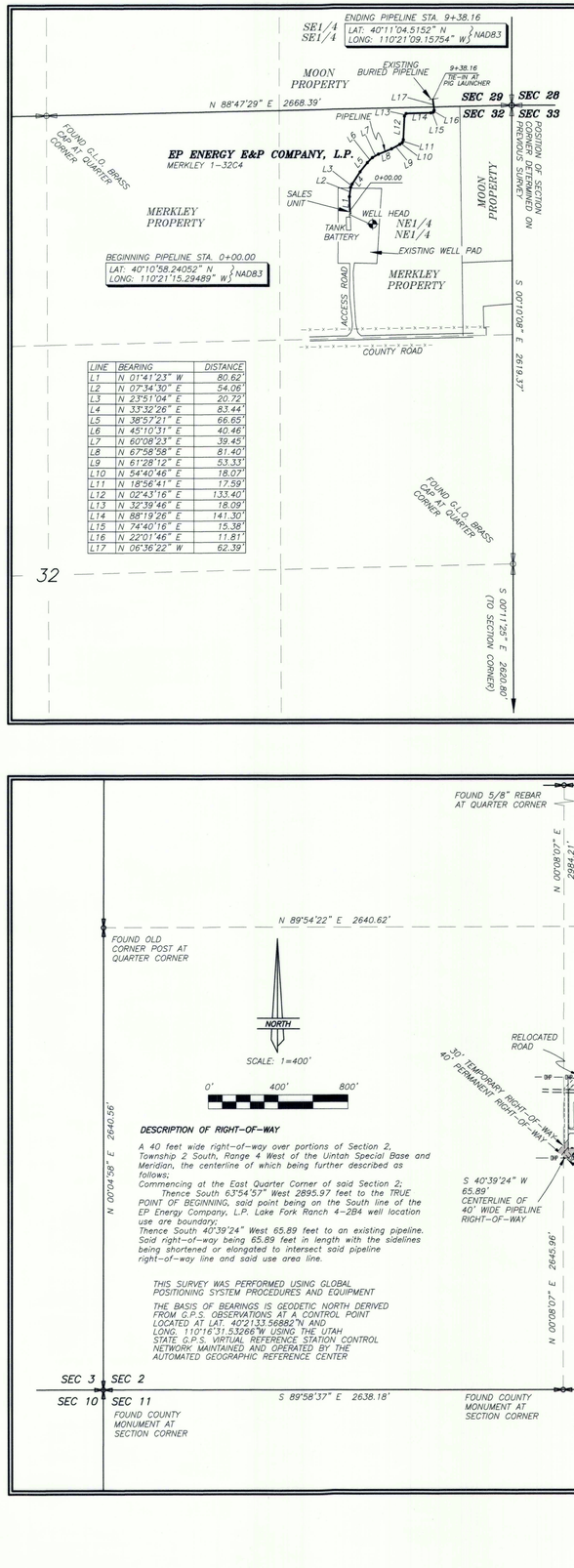
DRAWING NUMBER

SAFCO PRODUCTS • NEW HOPE, MINNESOTA
REORDER BY PART NUMBER 6551
POSITION EDGE OF PRINT ON THIS LINE

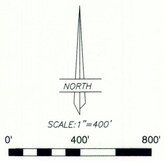
PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.
MERKLEY 1-32C4

SECTIONS 29 & 32, TOWNSHIP 3 SOUTH, RANGE 4 WEST
UINTAH SPECIAL BASE & MERIDIAN
DUCHESNE COUNTY, UTAH



LINE	BEARING	DISTANCE
L1	N 01°41'23" W	80.62'
L2	N 07°34'30" E	54.06'
L3	N 23°51'04" E	20.72'
L4	N 33°32'26" E	83.44'
L5	N 38°57'21" E	66.65'
L6	N 45°10'31" E	40.46'
L7	N 60°08'23" E	39.45'
L8	N 67°58'58" E	81.40'
L9	N 61°28'12" E	53.33'
L10	N 54°40'46" E	18.07'
L11	N 18°56'41" E	17.59'
L12	N 02°43'16" E	133.40'
L13	N 32°39'46" E	18.09'
L14	N 88°19'26" E	141.30'
L15	N 74°40'16" E	15.38'
L16	N 22°01'46" E	11.81'
L17	N 06°36'22" W	62.39'



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

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 3 APR '14 STATE OF UTAH

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

COUNTY SURVEYORS FILE NUMBER:

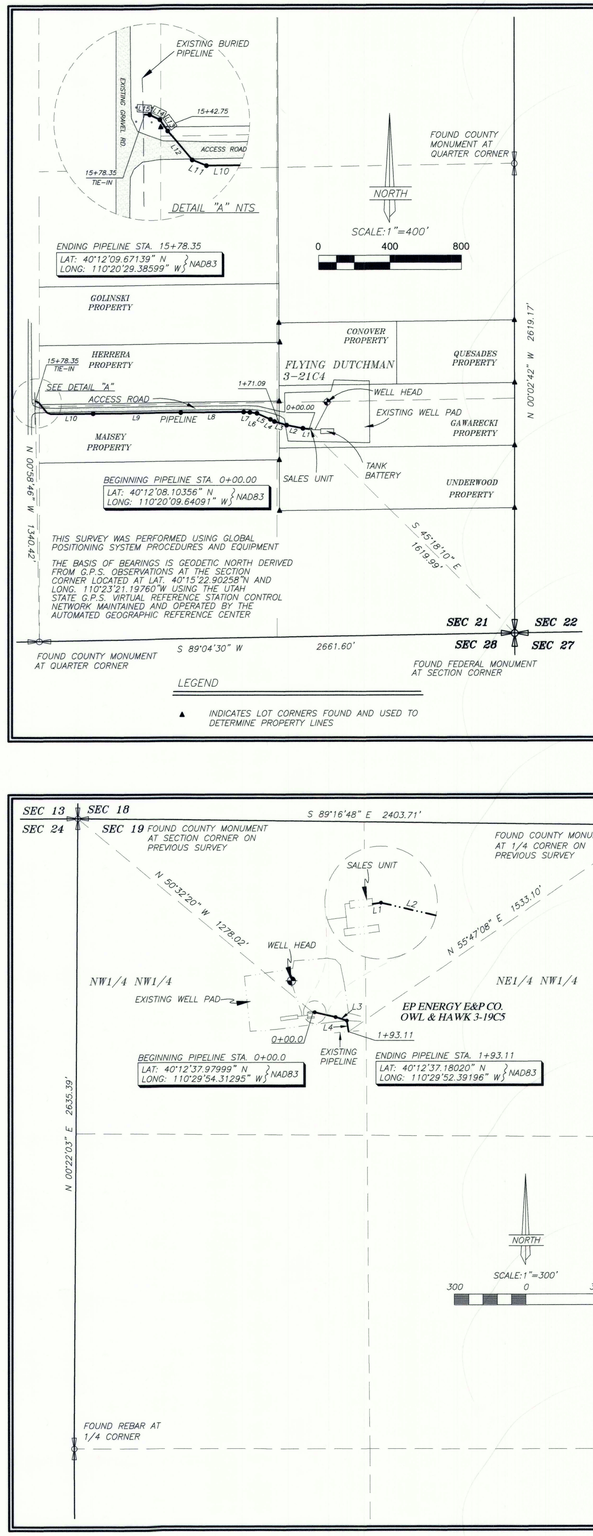
JERRY D. ALLRED AND ASSOCIATES
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
(435) 738-5352

3 APR 2014 12-121-177

PIPELINE "AS-BUILT" SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.
FLYING DUTCHMAN 3-21C4

SECTION 21, TOWNSHIP 3 SOUTH, RANGE 4 WEST
UINTAH SPECAIL BASE & MERIDIAN
DUCHESNE COUNTY, UTAH



LINE	BEARING	DISTANCE
L1	N 83°09'06" W	34.67'
L2	N 78°50'53" W	92.98'
L3	N 73°26'21" W	71.69'
L4	N 62°25'20" W	25.19'
L5	N 65°48'34" W	82.82'
L6	N 82°19'26" W	39.51'
L7	N 86°50'33" W	35.15'
L8	S 89°31'58" W	351.80'
L9	S 89°30'39" W	490.28'
L10	S 89°29'30" W	237.65'
L11	N 68°24'48" W	21.55'
L12	N 40°15'52" W	52.96'
L13	N 34°53'51" W	19.15'
L14	N 63°04'49" W	15.80'
L15	N 86°37'13" W	7.15'

LEGEND

▲ INDICATES LOT CORNERS FOUND AND USED TO DETERMINE PROPERTY LINES

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 30 MAY '14 STATE OF UTAH

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

COUNTY SURVEYORS FILE NUMBER:

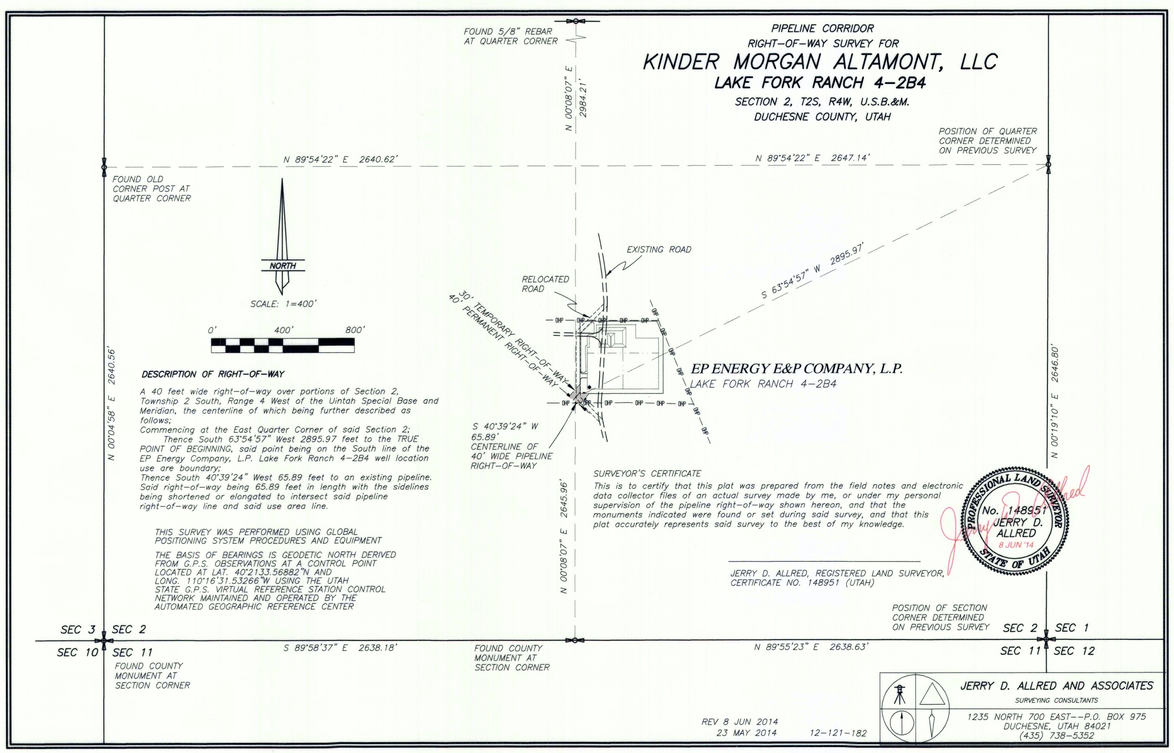
JERRY D. ALLRED AND ASSOCIATES
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
(435) 738-5352

30 MAY 2014 12-121-188

PIPELINE CORRIDOR
RIGHT-OF-WAY SURVEY FOR

KINDER MORGAN ALTAMONT, LLC
LAKE FORK RANCH 4-2B4

SECTION 2, T2S, R4W, U.S.B.&M.
DUCHESNE COUNTY, UTAH



DESCRIPTION OF RIGHT-OF-WAY

A 40 feet wide right-of-way over portions of Section 2, Township 2 South, Range 4 West of the Uintah Special Base and Meridian, the centerline of which being further described as follows;
Commencing at the East Quarter Corner of said Section 2;
Thence South 63°54'57" West 2895.97 feet to the TRUE POINT OF BEGINNING, said point being on the South line of the EP Energy Company, L.P. Lake Fork Ranch 4-2B4 well location use are boundary;
Thence South 40°39'24" West 65.89 feet to an existing pipeline. Said right-of-way being 65.89 feet in length with the sidelines being shortened or elongated to intersect said pipeline right-of-way line and said use area line.

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

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 right-of-way shown hereon, 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.

PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 8 JUN '14 STATE OF UTAH

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

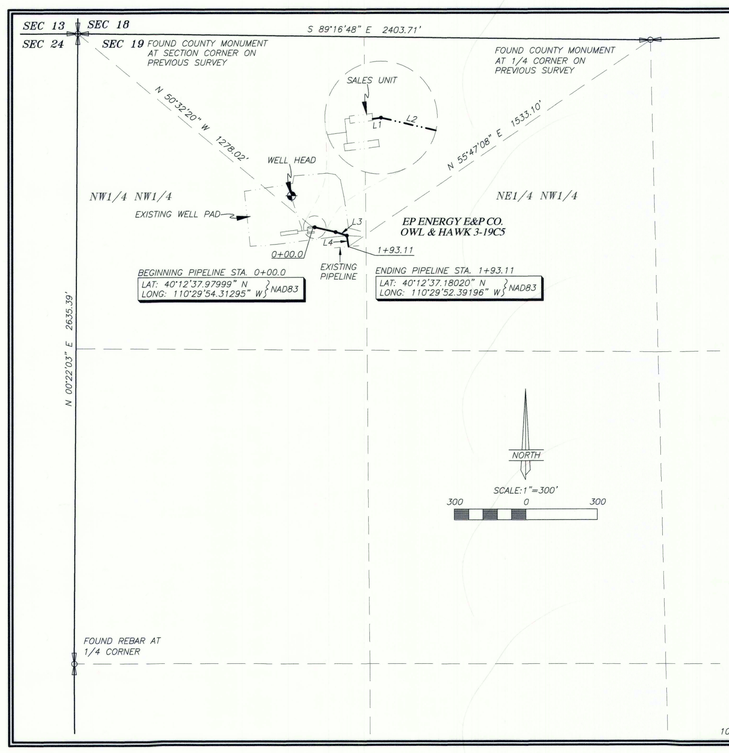
JERRY D. ALLRED AND ASSOCIATES
SURVEYING CONSULTANTS
1235 NORTH 700 EAST--P.O. BOX 975
DUCHESNE, UTAH 84021
(435) 738-5352

REV 8 JUN 2014
23 MAY 2014 12-121-182

PIPELINE AS-BUILT SURVEY FOR

KINDER MORGAN ALTAMONT, LLC.
OWL & HAWK 3-19C5

SECTION 19, T3S, R5W, U.S.B.&M.
DUCHESNE COUNTY, UTAH



LINE	BEARING	DISTANCE
L1	N 81°45'36" E	7.03'
L2	S 76°52'07" E	90.34'
L3	S 72°35'28" E	49.66'
L4	S 08°22'29" E	46.08'

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°13'38.56156"N AND LONG. 110°29'01.49249"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 MAR '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

10 MAR 2014 12-121-181

County Surveyor File # 3162