

DRAWING NUMBER
3750

DRAWING NUMBER

NUMBER

SCALE: 1"=500'

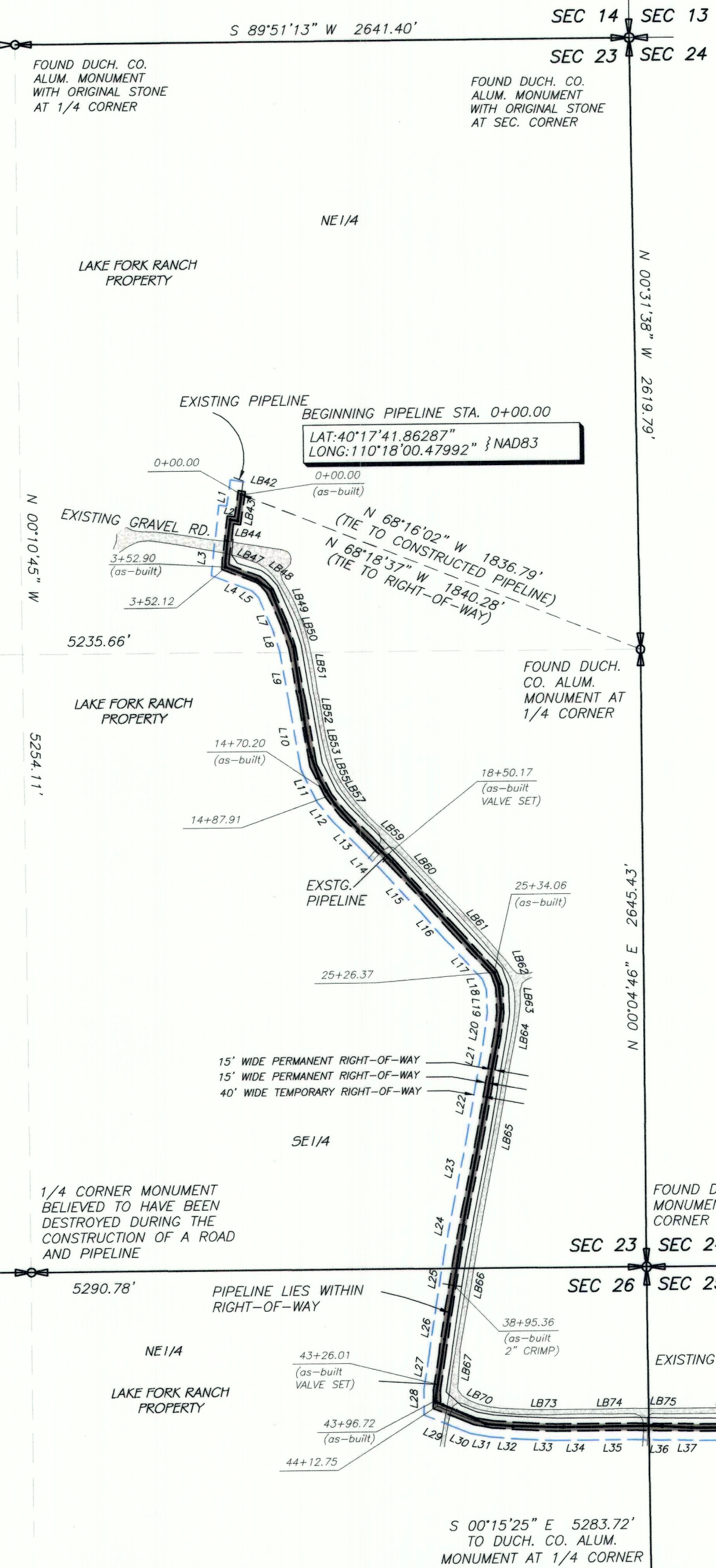
NEW RIGHT-OF-WAY LINE TABLE

LINE	BEARING	DISTANCE	L21	S 10°32'48" W	210.28'
L1	S 08°35'19" W	113.39'	L22	S 10°29'06" W	223.85'
L2	N 81°44'35" W	31.59'	L23	S 11°34'09" W	308.61'
L3	S 06°47'33" W	203.64'	L24	S 11°13'57" W	209.15'
L4	S 68°58'15" E	148.68'	L25	S 09°39'09" W	217.93'
L5	S 52°07'17" E	25.64'	L26	S 08°38'19" W	202.18'
L6	S 42°01'01" E	44.94'	L27	S 09°05'18" W	160.15'
L7	S 23°07'03" E	155.99'	L28	S 01°08'40" W	68.94'
L8	S 18°09'12" E	106.50'	L29	S 67°48'20" E	93.11'
L9	S 09°45'22" E	238.73'	L30	S 67°52'55" E	81.85'
L10	S 09°23'46" E	272.55'	L31	S 79°48'39" E	77.42'
L11	S 26°12'06" E	146.26'	L32	S 85°33'16" E	141.98'
L12	S 38°43'26" E	98.38'	L33	S 87°31'04" E	146.38'
L13	S 45°13'12" E	160.71'	L34	N 89°57'41" E	126.18'
L14	S 43°03'14" E	168.82'	L35	S 89°51'12" E	208.44'
L15	S 42°34'04" E	207.73'	L36	S 88°53'44" E	107.06'
L16	S 41°32'57" E	157.90'	L37	S 88°48'36" E	201.48'
L17	S 42°38'27" E	244.93'	L38	S 89°38'38" E	212.33'
L18	S 19°18'04" E	67.94'	L39	N 89°48'48" E	202.98'
L19	S 02°02'49" E	110.32'	L40	N 89°36'39" E	212.20'
L20	S 08°27'21" W	107.03'	L41	N 89°28'30" E	321.79'

FOUND DUCH. CO. ALUM. MONUMENT AT 1/4 CORNER

DESCRIPTION OF NEW RIGHT-OF-WAY
A 30 feet wide right-of-way over portions of Sections 23, 25, & 26, Township 2 South, Range 4 West of the Uintah Special Base and Meridian, the width being 15 feet on both sides of the following described centerline with a 40 feet wide temporary right-of-way running along and adjacent to the right side of said described right-of-way; Commencing at the East 1/4 Corner of Section 23;

Thence North 68°18'37" West 1840.28 feet to the TRUE POINT OF BEGINNING;
Thence South 08°35'19" West 113.39 feet; Thence North 81°44'35" West 31.59 feet;
Thence South 06°47'33" West 203.64 feet; Thence North 68°58'15" East 148.68 feet;
Thence South 52°07'17" East 25.64 feet; Thence South 42°01'01" East 44.94 feet;
Thence South 23°07'03" East 155.99 feet; Thence South 18°09'12" East 106.50 feet;
Thence South 09°45'22" East 238.73 feet; Thence South 09°23'46" East 272.55 feet;
Thence South 26°12'06" East 146.26 feet; Thence South 38°43'26" East 98.38 feet;
Thence South 45°13'12" East 160.71 feet; Thence South 43°03'14" East 168.82 feet;
Thence South 42°34'04" East 207.73 feet; Thence South 41°32'57" East 157.90 feet;
Thence South 42°38'27" East 244.93 feet; Thence South 19°18'04" East 67.94 feet;
Thence South 02°02'49" East 110.32 feet; Thence South 08°27'21" West 107.03 feet;
Thence South 10°32'48" West 210.28 feet; Thence South 10°29'06" West 223.85 feet;
Thence South 11°34'09" West 308.61 feet; Thence South 11°13'57" West 209.15 feet;
Thence South 09°39'09" West 217.93 feet; Thence South 08°38'19" West 202.18 feet;
Thence South 09°05'18" West 160.15 feet; Thence South 01°08'40" West 68.94 feet;
Thence South 67°48'20" East 93.11 feet; Thence South 67°52'55" East 81.85 feet;
Thence South 79°48'39" East 77.42 feet; Thence South 85°33'16" East 141.98 feet;
Thence South 87°31'04" East 146.38 feet; Thence North 89°57'41" East 126.18 feet;
Thence South 89°51'12" East 208.44 feet; Thence South 88°53'44" East 107.06 feet;
Thence South 88°48'36" East 201.48 feet; Thence South 89°38'38" East 212.33 feet;
Thence North 89°48'48" East 202.98 feet; Thence North 89°36'39" East 212.20 feet;
Thence North 89°28'30" East 321.79 feet to the point of terminus. Said described right-of-way being 6545.76 feet in length, with the side lines being shortened or elongated to intersect existing right-of-way lines.



PIPELINE RIGHT-OF-WAY
&
"AS-BUILT" SURVEY FOR

KINDER MORGAN

LAKE FORK RANCH 3" REPLACEMENT

SECTIONS 23, 25, & 26, T2S, R4W, U.S.B.&M.
DUCHESE COUNTY, UTAH

AS-BUILT LINE TABLE

LINE	BEARING	DISTANCE	LB65	S 11°10'44" W	826.32'
LB42	N 80°27'56" W	4.18'	LB66	S 09°43'23" W	495.32'
LB43	S 08°35'19" W	113.39'	LB67	S 09°45'47" W	266.56'
LB44	N 81°44'35" W	31.59'	LB68	S 31°47'12" E	7.31'
LB45	S 08°43'15" W	90.32'	LB69	S 67°55'03" E	32.85'
LB46	S 05°15'24" W	113.40'	LB70	S 66°23'39" E	62.57'
LB47	S 67°35'54" E	142.00'	LB71	S 65°09'28" E	137.87'
LB48	S 53°40'03" E	75.91'	LB72	S 84°38'08" E	117.86'
LB49	S 21°35'43" E	154.81'	LB73	S 89°30'00" E	216.07'
LB50	S 20°39'29" E	107.14'	LB74	N 89°47'05" E	382.82'
LB51	S 08°18'41" E	193.49'	LB75	S 86°21'51" E	42.53'
LB52	S 07°48'48" E	191.33'	LB76	S 86°47'08" E	126.57'
LB53	S 12°46'17" E	92.36'	LB77	S 89°39'09" E	296.80'
LB54	S 17°06'28" E	58.60'	LB78	N 89°39'25" E	633.17'
LB55	S 20°08'20" E	38.30'	LB79	S 62°14'51" E	6.97'
LB56	S 28°52'29" E	63.36'	LB80	N 81°33'11" E	11.82'
LB57	S 33°31'41" E	69.63'	LB81	N 76°20'08" E	78.37'
LB58	S 41°30'24" E	150.66'	LB82	N 83°17'29" E	60.78'
LB59	S 48°06'20" E	191.63'	LB83	S 89°31'52" E	447.36'
LB60	S 42°17'02" E	189.89'	LB84	N 89°01'09" E	757.61'
LB61	S 42°08'22" E	462.06'	LB85	N 89°48'58" E	919.69'
LB62	S 21°05'50" E	54.25'	LB86	S 87°10'09" E	15.63'
LB63	S 04°36'59" E	102.84'	LB87	N 00°27'48" E	27.09'
LB64	S 06°32'06" W	117.35'			

TOTAL LENGTH = 8778.46'

TOTAL LENGTH OF NEW R/W
LAKE FORK RANCHES = 6545.76' = 396.713 RDS.

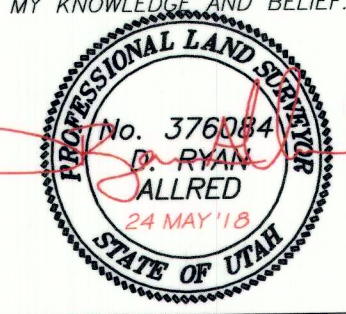
TOTAL LENGTH OF PIPELINE
LAKE FORK RANCHES = 8778.46' = 532.028 RDS.

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A CONTROL POINT (SECTION CORNER) LOCATED AT LAT: 40°17'10.77708" N AND LONG: 110°16'30.42365" 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, DUCHESE 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 THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.



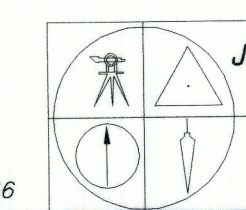
D. Ryan Allred, Professional Land Surveyor,
Certificate 376084 (Utah)

FOUND DUCH. CO. ALUM. MONUMENT AT SECTION CORNER

N 00°04'40" W 183.59'

FOUND DUCH. CO. ALUM. MONUMENT AT CLOSING CORNER

ENDING PIPELINE STA. 87+78.46
LAT: 40°17'02.83809" N
LONG: 110°16'54.52059" W {NAD83}



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

24 MAY 2018

12-121-466

County Surveyor's File # 3750