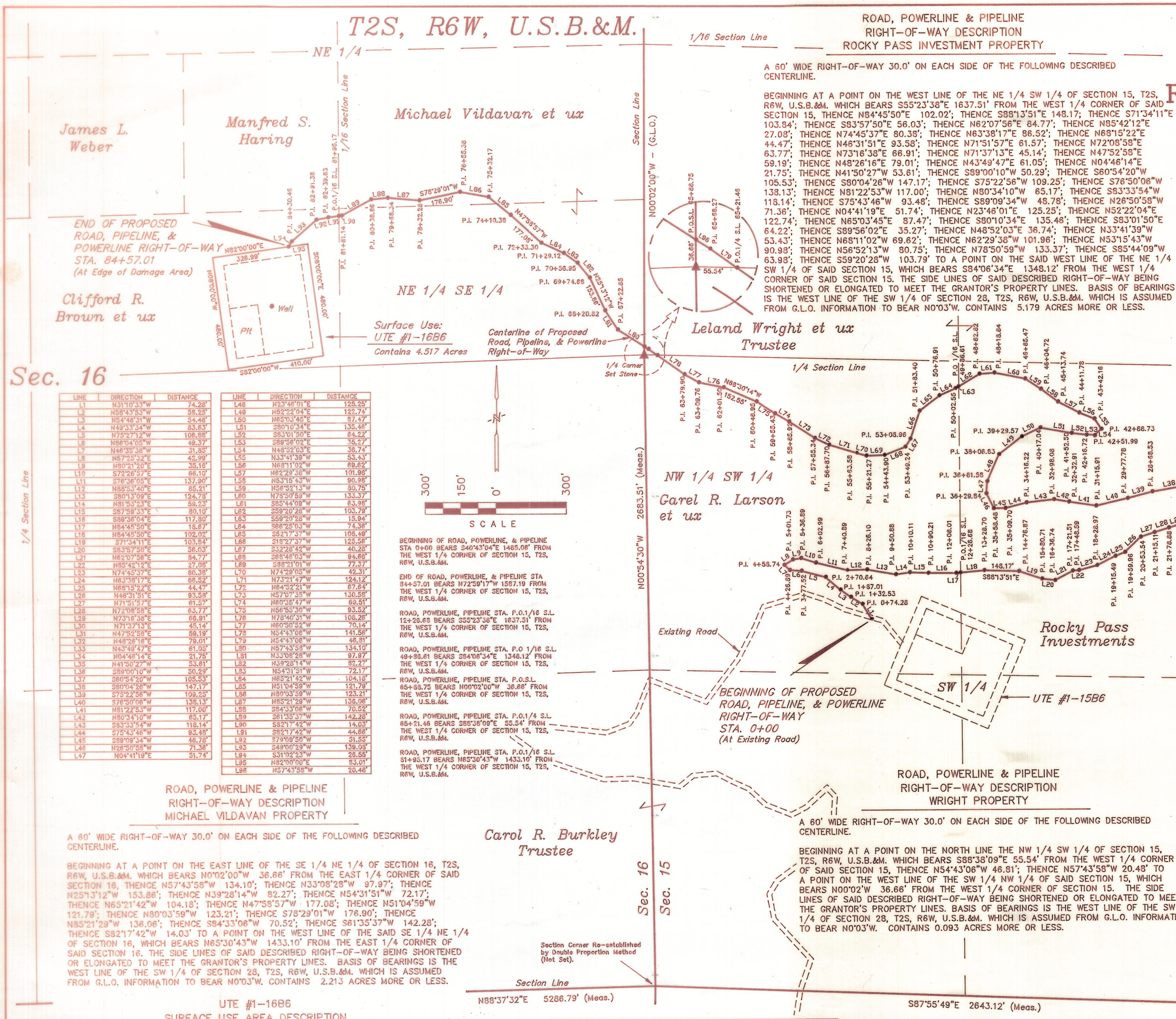
ANR PRODUCTION CO.

PROPOSED SURFACE USE ROAD, PIPELINE & POWERLINE RIGHT-OF-WAY

(UTE #1-16B6)

LOCATED IN
SECTIONS 15, & 16, T2S, R6W, U.S.B.&M.
DUCHESNE COUNTY, UTAH



ROAD, POWERLINE & PIPELINE RIGHT-OF-WAY DESCRIPTION ROCKY PASS INVESTMENT PROPERTY

A 60' WIDE RIGHT-OF-WAY 30.0' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT ON THE WEST LINE OF THE NE 1/4 SW 1/4 OF SECTION 15, T2S, R6W, U.S.B.&M. WHICH BEARS S55°23'38"E 1637.51' FROM THE WEST 1/4 CORNER OF SAID SECTION 15, THENCE N84°45'50"E 102.02'; THENCE S88°13'51"E 148.17; THENCE S71°34'11"E 103.84'; THENCE S83°57'50"E 56.03'; THENCE N62°07'56"E 84.77'; THENCE N85°42'12"E 27.08'; THENCE N74°45'37"E 80.38'; THENCE N63°38'17"E 86.52'; THENCE N68°15'22"E 44.47'; THENCE N46°31'51"E 93.58'; THENCE N71°51'57"E 61.57'; THENCE N72°08'58"E 63.77'; THENCE N73°16'38"E 66.91'; THENCE N71°37'13"E 45.14'; THENCE N47°52'58"E 59.19'; THENCE N48°26'16"E 79.01'; THENCE N43°49'47"E 61.05'; THENCE N04°46'14"E 21.75'; THENCE N41°50'27"W 53.61'; THENCE S59°00'10"W 50.29'; THENCE S60°54'20"W 105.53'; THENCE S80°04'26"W 147.17'; THENCE S75°22'56"W 109.25'; THENCE S76°50'06"W 138.13'; THENCE N81°22'53"W 117.00'; THENCE N80°34'10"W 65.17'; THENCE S83°33'54"W 118.14'; THENCE S75°43'46"W 93.48'; THENCE S89°09'34"W 48.78'; THENCE N26°50'58"W 71.36'; THENCE N04°41'19"E 51.74'; THENCE N23°46'01"E 125.25'; THENCE N52°22'04"E 122.74'; THENCE N65°03'45"E 87.47'; THENCE S80°10'34"E 135.46'; THENCE S83°01'50"E 64.22'; THENCE S89°56'02"E 35.27'; THENCE N48°52'03"E 36.74'; THENCE N33°41'39"W 53.43'; THENCE N68°11'02"W 69.62'; THENCE N62°29'38"W 101.96'; THENCE N53°15'43"W 90.98'; THENCE N56°52'13"W 80.75'; THENCE N78°50'59"W 133.37'; THENCE S85°44'09"W 63.98'; THENCE S59°20'28"W 103.79' TO A POINT ON THE SAID WEST LINE OF THE NE 1/4 SW 1/4 OF SAID SECTION 15, WHICH BEARS S84°06'34"E 1348.12' FROM THE WEST 1/4 CORNER OF SAID SECTION 15. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 OF SECTION 28, T2S, R6W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR N0°03'W. CONTAINS 5.179 ACRES MORE OR LESS.

BEGINNING OF ROAD, POWERLINE, & PIPELINE STA 0+00 BEARS S40°43'04"E 1485.08' FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M.

END OF ROAD, POWERLINE, & PIPELINE STA 84+57.01 BEARS N72°59'17"W 1587.19 FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M.

ROAD, POWERLINE, PIPELINE STA. P.O.1/16 S.L. 12+26.68 BEARS S55°23'38"E 1637.51' FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M.

ROAD, POWERLINE, PIPELINE STA. P.O.1/16 S.L. 49+86.61 BEARS S54°06'34"E 1348.12' FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M.

ROAD, POWERLINE, PIPELINE STA. P.O.S.L. 65+88.75 BEARS N00°02'00"W 36.66' FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M.

ROAD, POWERLINE, PIPELINE STA. P.O.1/4 S.L. 65+21.46 BEARS S85°38'09"E 55.54' FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M.

ROAD, POWERLINE, PIPELINE STA. P.O.1/16 S.L. 31+93.17 BEARS N65°30'43"W 1433.10' FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M.

LINE	DIRECTION	DISTANCE
L1	N31°10'33"W	74.28'
L2	N58°43'53"W	58.25'
L3	N54°48'31"W	54.48'
L4	N49°33'34"W	83.63'
L5	N75°27'12"W	106.88'
L6	N86°04'05"W	49.37'
L7	N46°35'38"W	31.85'
L8	N57°25'32"E	42.99'
L9	N80°21'20"E	35.16'
L10	S72°26'57"E	66.10'
L11	S76°36'05"E	137.90'
L12	N88°53'40"E	85.21'
L13	S80°13'09"E	124.78'
L14	N81°53'23"E	59.23'
L15	S87°59'33"E	80.10'
L16	S89°36'04"E	117.80'
L17	N84°45'50"E	18.67'
L18	N84°45'50"E	102.02'
L19	S71°34'11"E	103.84'
L20	S83°57'50"E	36.03'
L21	N62°07'56"E	84.77'
L22	N85°42'12"E	27.08'
L23	N74°45'37"E	80.38'
L24	N63°38'17"E	86.52'
L25	N68°15'22"E	44.47'
L26	N46°31'51"E	93.58'
L27	N71°51'57"E	61.57'
L28	N72°08'58"E	63.77'
L29	N73°16'38"E	66.91'
L30	N71°37'13"E	45.14'
L31	N47°52'58"E	59.19'
L32	N48°26'16"E	79.01'
L33	N43°49'47"E	61.05'
L34	N04°46'14"E	21.75'
L35	N41°50'27"W	53.61'
L36	S89°00'10"W	50.29'
L37	S80°54'20"W	105.53'
L38	S80°04'26"W	147.17'
L39	S75°22'56"W	109.25'
L40	S76°50'06"W	138.13'
L41	N81°22'53"W	117.00'
L42	N80°34'10"W	65.17'
L43	S83°33'54"W	118.14'
L44	S75°43'46"W	93.48'
L45	S89°09'34"W	48.78'
L46	N26°50'58"W	71.36'
L47	N04°41'19"E	51.74'

LINE	DIRECTION	DISTANCE
L48	N23°46'01"E	125.25'
L49	N52°22'04"E	122.74'
L50	N65°03'45"E	87.47'
L51	S80°10'34"E	135.46'
L52	S83°01'50"E	64.22'
L53	S89°56'02"E	35.27'
L54	N48°52'03"E	36.74'
L55	N33°41'39"W	53.43'
L56	N68°11'02"W	69.62'
L57	N62°29'38"W	101.96'
L58	N53°15'43"W	90.98'
L59	N56°52'13"W	80.75'
L60	N78°50'59"W	133.37'
L61	S85°44'09"W	63.98'
L62	S59°20'28"W	103.79'
L63	S59°20'28"W	15.94'
L64	S86°25'03"W	74.36'
L65	S52°17'37"W	106.49'
L66	S18°27'37"W	125.56'
L67	S32°28'42"W	40.28'
L68	S88°46'03"W	94.66'
L69	S88°21'01"W	77.37'
L70	N74°29'05"W	42.31'
L71	N73°21'47"W	124.12'
L72	N64°52'21"W	67.64'
L73	N57°07'35"W	130.58'
L74	N60°35'47"W	69.51'
L75	N56°55'30"W	93.52'
L76	N78°40'31"W	108.26'
L77	N60°50'52"W	70.14'
L78	N54°43'06"W	141.56'
L79	N54°43'06"W	46.81'
L80	N57°43'58"W	134.10'
L81	N33°08'28"W	97.97'
L82	N39°28'14"W	82.27'
L83	N54°31'51"W	72.17'
L84	N65°21'42"W	104.18'
L85	N51°04'59"W	121.79'
L86	N80°03'59"W	123.21'
L87	N85°21'29"W	136.06'
L88	S84°33'06"W	70.52'
L89	S61°35'37"W	142.28'
L90	S82°17'42"W	14.03'
L91	S82°17'42"W	44.66'
L92	S79°08'56"W	31.25'
L93	S49°00'29"W	139.08'
L94	S31°02'23"W	28.55'
L95	N82°00'00"E	83.01'
L96	N57°43'58"W	20.48'

ROAD, POWERLINE & PIPELINE RIGHT-OF-WAY DESCRIPTION MICHAEL VILDAVAN PROPERTY

A 60' WIDE RIGHT-OF-WAY 30.0' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT ON THE EAST LINE OF THE SE 1/4 NE 1/4 OF SECTION 16, T2S, R6W, U.S.B.&M. WHICH BEARS N0°02'00"W 36.66' FROM THE EAST 1/4 CORNER OF SAID SECTION 16, THENCE N57°43'58"W 134.10'; THENCE N33°08'28"W 97.97'; THENCE N25°13'12"W 153.86'; THENCE N39°28'14"W 82.27'; THENCE N54°31'51"W 72.17'; THENCE N65°21'42"W 104.18'; THENCE N47°58'57"W 177.08'; THENCE N51°04'59"W 121.79'; THENCE N80°03'59"W 123.21'; THENCE S78°29'01"W 176.90'; THENCE N85°21'29"W 136.06'; THENCE S84°33'06"W 70.52'; THENCE S61°35'37"W 142.28'; THENCE S82°17'42"W 14.03' TO A POINT ON THE WEST LINE OF THE SAID SE 1/4 NE 1/4 OF SECTION 16, WHICH BEARS N65°30'43"W 1433.10' FROM THE EAST 1/4 CORNER OF SAID SECTION 16. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 OF SECTION 28, T2S, R6W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR N0°03'W. CONTAINS 2.213 ACRES MORE OR LESS.

UTE #1-16B6 SURFACE USE AREA DESCRIPTION CLIFFORD BROWN PROPERTY

BEGINNING AT A POINT IN THE SW 1/4 NE 1/4 OF SECTION 16, T2S, R6W, U.S.B.&M. WHICH BEARS N72°59'17"W 1587.19' FROM THE EAST 1/4 CORNER OF SAID SECTION 16, THENCE N82°00'00"E 83.01'; THENCE S08°00'00"E 480.00'; THENCE S82°00'00"W 410.00'; THENCE N08°00'00"W 480.00'; THENCE N82°00'00"E 326.99' TO THE POINT OF BEGINNING. BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 OF SECTION 28, T2S, R6W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR N0°03'W. CONTAINS 4.517 ACRES MORE OR LESS.

P.O.1/4 S.L. = POINT ON 1/4 SECTION LINE.
P.O.1/16 S.L. = POINT ON 1/16 SECTION LINE.
▲ = SECTION CORNERS LOCATED.

ROAD, POWERLINE & PIPELINE RIGHT-OF-WAY DESCRIPTION CLIFFORD BROWN PROPERTY

A 60' WIDE RIGHT-OF-WAY 30.0' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT ON THE WEST LINE OF THE SE 1/4 NE 1/4 OF SECTION 16, T2S, R6W, U.S.B.&M. WHICH BEARS N65°30'43"W 1433.10' FROM THE EAST 1/4 CORNER OF SAID SECTION 16, THENCE S82°17'42"W 44.66'; THENCE S79°09'50"W 51.55'; THENCE S49°00'29"W 139.08'; THENCE S31°02'23"W 28.55' TO A POINT IN THE SW 1/4 NE 1/4 OF SAID SECTION, WHICH BEARS N72°59'17"W 1587.19' FROM THE EAST 1/4 OF SAID SECTION 16. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 OF SECTION 28, T2S, R6W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR N0°03'W. CONTAINS 0.361 ACRES MORE OR LESS.

ROAD, POWERLINE & PIPELINE RIGHT-OF-WAY DESCRIPTION WRIGHT PROPERTY

A 60' WIDE RIGHT-OF-WAY 30.0' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT ON THE NORTH LINE THE NW 1/4 SW 1/4 OF SECTION 15, T2S, R6W, U.S.B.&M. WHICH BEARS S88°38'09"E 55.54' FROM THE WEST 1/4 CORNER OF SAID SECTION 15, THENCE N54°43'06"W 46.81'; THENCE N57°43'58"W 20.48' TO A POINT ON THE WEST LINE OF THE SW 1/4 NW 1/4 OF SAID SECTION 15, WHICH BEARS N00°02'W 36.66' FROM THE WEST 1/4 CORNER OF SECTION 15. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 OF SECTION 28, T2S, R6W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR N0°03'W. CONTAINS 0.093 ACRES MORE OR LESS.

ROAD, POWERLINE & PIPELINE RIGHT-OF-WAY DESCRIPTION LARSON PROPERTY

A 60' WIDE RIGHT-OF-WAY 30.0' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE NW 1/4 SW 1/4 OF SECTION 15, T2S, R6W, U.S.B.&M. WHICH BEARS S40°43'04"E 1485.06' FROM THE WEST 1/4 CORNER OF SECTION 15, T2S, R6W, U.S.B.&M. THENCE N31°10'33"W 74.28'; THENCE N58°43'53"W 58.25', THENCE N54°48'31"W 54.48'; THENCE N49°33'34"W 83.63'; THENCE N75°27'12"W 106.88'; THENCE N86°04'05"W 49.37'; THENCE N46°35'38"W 31.85'; THENCE N57°25'32"E 42.99'; THENCE N80°21'20"E 35.16'; THENCE S72°26'57"E 66.10'; THENCE S76°36'05"E 137.90'; THENCE N88°53'40"E 85.21'; THENCE S80°13'09"E 124.78'; THENCE N81°53'23"E 59.23'; THENCE S87°59'33"E 80.10'; THENCE S89°36'04"E 117.80'; THENCE N84°45'50"E 18.67' TO A POINT ON THE EAST LINE OF THE NW 1/4 SW 1/4 OF SECTION 15, WHICH BEARS S55°23'38"E 1637.51' FROM THE SAID WEST 1/4 CORNER OF SECTION 15. ALSO BEGINGING AT A POINT IN THE EAST LINE OF THE NW 1/4 SW 1/4 OF SECTION 15, T2S, R6W, U.S.B.&M. WHICH BEARS S84°06'34"E 1348.12' FROM THE WEST 1/4 CORNER OF SAID SECTION 15, THENCE S59°20'28"W 15.94'; THENCE S86°25'03"W 74.36'; THENCE S52°17'37"W 106.49'; THENCE S18°27'37"W 125.56'; THENCE S32°28'42"W 40.28'; THENCE S88°46'03"W 94.66'; THENCE S88°21'01"W 77.37'; THENCE N74°29'05"W 42.31'; THENCE N73°21'47"W 124.12'; THENCE N64°52'21"W 67.64'; THENCE N57°07'35"W 130.58'; THENCE N60°35'47"W 69.51'; THENCE N56°55'30"W 93.52'; THENCE N66°30'14"W 152.55'; THENCE N78°40'31"W 108.26'; THENCE N60°50'52"W 70.14'; THENCE N54°43'06"W 141.56' TO A POINT ON THE NORTH LINE OF THE NW 1/4 SW 1/4 OF SECTION 15, WHICH BEARS S88°38'09"E 55.54' FROM THE WEST 1/4 CORNER OF SECTION 15. THE SIDE LINES OF SAID DESCRIBED RIGHT-OF-WAY BEING SHORTENED OR ELONGATED TO MEET THE GRANTOR'S PROPERTY LINES. BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 OF SECTION 28, T2S, R6W, U.S.B.&M. WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR N0°03'W. CONTAINS 3.804 ACRES MORE OR LESS.

SURVEYOR'S NARRATIVE

WE WERE REQUESTED BY ANR PRODUCTION COMPANY TO SURVEY THE ROAD RIGHT-OF-WAY AND SURFACE USE AREA FOR THE UTE #1-16B6 WELL SITE. AS CONTROL FOR THIS SURVEY WE USED THE SECTION CORNERS AS SHOWN HEREON. THE POSITIONS OF THE PROPERTY LINES BETWEEN LAND OWNERS WERE COMPUTED USING FIELD MEASUREMENTS AND G.L.O. INFORMATION.

AS BASIS OF BEARINGS FOR THIS SURVEY WE ASSUMED THE G.L.O. BEARING OF N0°03'W ALONG THE WEST LINE OF THE SW 1/4 OF SECTION 28, T2S, R6W, U.S.B.&M.

South 1/4
1/2" Rebar
E/W/S Fence

Duchesne County Surveyor's File # 481

ROAD, PIPELINE, & POWERLINE RIGHT-OF-WAY LENGTHS

PROPERTY OWNER	FEET	RODS
GAREL R. LARSON	2,761.53'	167.37
ROCKY PASS INVESTMENT	3,759.93'	227.87
LELAND WRIGHT	67.29'	4.08
MICHAEL VILDAVAN	1,606.42'	97.36
CLIFFORD R. BROWN	261.84'	15.87

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

NO. 161319 ROBERT L. KAY

UELS UINTAH ENGINEERING & LAND SURVEYING
PHONE: (801) 789-1017
85 SOUTH 200 EAST - VERNAL, UTAH 84078

SCALE: 1" = 300'	DATE SURVEYED: 5-8-95	DATE DRAWN: 5-9-95
SURVEYED BY: J.F.	DRAWN BY: D.R.B.	
WEATHER: COLD	FILE: 31385	