

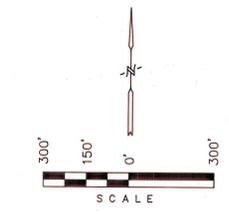
ANR PRODUCTION CO.

PROPOSED SURFACE USE AREA, ROAD RIGHT-OF-WAY & FLOWLINE RIGHT-OF-WAY

(For MYRIN RANCH #2-18B3)
LOCATED IN
SECTION 18, T2S, R3W, U.S.B.&M.
DUCHESE COUNTY, UTAH

RIGHT-OF-WAY LENGTHS		
PROPERTY OWNER	FEET	RODS
MYRIN RANCH (Road)	3184.34	192.99
MYRIN RANCH (Flowline)	2353.70	142.65

CORNER TIES		
FROM: WEST 1/4 CORNER SECTION 18, T2S, R3W, U.S.B.&M.		
TO	BEARING	DISTANCE
BEG. ROAD STA. 0+00	S36°54'41"E	1549.54'
BEG. FLOWLINE STA. 0+00	S50°31'35"E	1177.03'
END FLOWLINE STA. 23+53.70	N68°33'58"E	2681.17'
FROM: SOUTHEAST CORNER SECTION 18, T2S, R3W, U.S.B.&M.		
TO	BEARING	DISTANCE
END ROAD STA. 31+84.34	N73°21'01"W	1424.11'



MYRIN RANCH, INC. ROAD RIGHT-OF-WAY DESCRIPTION

A 33' WIDE RIGHT-OF-WAY 16.5' EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.
BEGINNING AT A POINT IN LOT 3, SECTION 18, T2S, R3W, U.S.B.&M. WHICH BEARS S36°54'41"E 1549.54' FROM THE WEST 1/4 CORNER OF SAID SECTION, THENCE S62°54'45"E 14.74'; THENCE S84°08'21"E 130.80'; THENCE S81°05'31"E 165.85'; THENCE S45°53'57"E 65.58'; THENCE S31°14'53"E 231.09'; THENCE S50°44'53"E 288.78'; THENCE S55°15'21"E 243.39'; THENCE S73°16'52"E 248.26'; THENCE S83°31'41"E 184.44'; THENCE N89°41'39"E 250.42' TO A POINT IN THE SE 1/4 OF SAID SECTION WHICH BEARS N73°21'01"W 1424.11' FROM THE SOUTHEAST CORNER OF SAID SECTION. 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 NW 1/4 OF SAID SECTION WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR NORTH. CONTAINS 2.41 ACRES MORE OR LESS.

MYRIN RANCH, INC. FLOWLINE RIGHT-OF-WAY DESCRIPTION

A 33' WIDE RIGHT-OF-WAY 16.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.
BEGINNING AT A POINT IN THE SW 1/4 OF SECTION 18, T2S, R3W, U.S.B.&M. WHICH BEARS S50°31'35"E 1177.03' FROM THE WEST 1/4 CORNER OF SAID SECTION, THENCE N09°59'51"E 46.08'; THENCE N43°10'59"E 2307.62' MORE OR LESS TO A POINT ON THE GRANTOR'S PROPERTY LINE WHICH POINT IS COMPUTED TO BEAR N68°33'58"E 2681.17' FROM THE SAID WEST 1/4 CORNER. 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 NW 1/4 OF SAID SECTION WHICH IS ASSUMED FROM G.L.O. INFORMATION TO BEAR NORTH. CONTAINS 1.78 ACRES MORE OR LESS.

#1-18B3 SURFACE USE AREA DESCRIPTION (Prepared for Shell Oil Co. in 1974)

BEGINNING AT A POINT IN SECTION 18, T2S, R3W, U.S.B.&M. S4°35'50"E 1372.00' FROM THE NORTH 1/4 CORNER SAID SECTION; THENCE EAST 340.00'; THENCE SOUTH PARALLEL TO THE SAID EAST SECTION LINE 668.73'; THENCE N78°49'40"W 37.56'; THENCE N60°02'38"W 368.85'; THENCE N43°13'08"W 202.78'; THENCE NORTH PARALLEL TO THE SAID EAST SECTION LINE 328.22'; THENCE EAST 155.00' TO POINT OF BEGINNING. CONTAINS 6.007 ACRES MORE OR LESS.

SURVEYOR'S NARRATIVE

WE WERE ASKED BY ANR PRODUCTION CO. TO SURVEY THE SURFACE USE AREA, ROAD & FLOWLINE SERVING THE MYRIN RANCH #2-18B3 WELL SITE. AS CONTROL FOR THIS SURVEY WE USED THE SECTION CORNERS INDICATED HEREON. WE USED THE LEGAL DESCRIPTIONS ON FILE IN THE DUCHESE COUNTY RECORDER'S OFFICE TO LOCATE THE PROPERTY LINE BETWEEN THE MYRIN RANCH, INC. AND MELVERA BABCOCK PROPERTIES. WE DID NOT ROTATE THE BEARINGS FOUND ON THESE DESCRIPTIONS. WE LOCATED THE WELL SITE #1-18B3 DAMAGE AREA FROM A LEGAL DESCRIPTION PREPARED FOR SHELL OIL CO. IN 1974. WE DID NOT ROTATE THE BEARINGS OF THIS DESCRIPTION. POSITION OF THE NORTH 1/4 CORNER OF SECTION 18 WAS DETERMINED TRAVERSING FROM THE NORTHWEST CORNER OF SECTION 18 USING G.L.O. INFORMATION.

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.

Robert L. Gray
REGISTERED LAND SURVEYOR
REGISTRATION NO. 5709
STATE OF UTAH

30 Dec 93 Duchesne County Surveyor File # 291
REVISED: 12-16-92 T.D.H.

DUCHESE COUNTY SURVEYOR'S CERTIFICATE
THE DUCHESE COUNTY SURVEYOR, HAS CHECKED THIS PLAT FOR FORM AND ADHERANCE TO THE STATE OF UTAH REQUIREMENTS FOR ITEMS TO BE ON A SURVEYOR'S PLAT FOR RECORDING WITH THE COUNTY SURVEYORS OFFICE, ON THIS _____ DAY OF _____, 19____.

DUCHESE COUNTY SURVEYOR

UNTAH ENGINEERING & LAND SURVEYING		
PHONE: (801) 789-1017		
85 SOUTH 200 EAST - VERNAL, UTAH 84078		
SCALE: 1" = 300'	DATE SURVEYED: 6-13-92 TO 10-28-92	DATE DRAWN: 10-29-92
SURVEYED BY: D.A. K.L.	DRAWN BY: T.D.H. R.E.H.	
WEATHER: WARM	FILE: 2 2 1 6 7	

TANGENT BOX		
NR.	BEARINGS	TANGENT
T1	S75°10'23"W	139.99'
T2	S62°54'45"E	14.74'
T3	S84°08'21"E	130.80'
T4	S81°05'31"E	165.85'
T5	S45°53'57"E	65.58'
T6	S31°14'53"E	231.09'
T7	S50°44'53"E	243.39'
T8	S73°16'52"E	248.26'
T9	N89°41'39"E	250.42'
T10	N09°59'51"E	46.08'

MELVERA BABCOCK - PROPERTY DESCRIPTION
BEGINNING 1283.5' EAST OF THE NORTHWEST CORNER OF SECTION 18, T2S, R3W, U.S.B.&M.; THENCE S26°07'E 1452'; THENCE S76°18'E 294'; THENCE S42°15'E 637.5'; THENCE S58°36'E 368'; THENCE S78°22'E 972' MORE OR LESS TO THE 1/16 SECTION LINE; THENCE NORTH 941'; THENCE WEST 1320'; THENCE NORTH 1320'; THENCE WEST 1300' TO THE POINT OF BEGINNING.

MYRIN RANCH, INC. - PROPERTY DESCRIPTION
WEST 1/2 NW 1/4; (LOTS 1-2) NW 1/4 SW 1/4; (LOT 3) EAST 1/2 SW 1/4; WEST 1/2 SE 1/4; OF SECTION 18, T2S, R3W, U.S.B.&M. BEGINNING 1283.5' EAST OF THE NORTHWEST CORNER OF SECTION 18, T2S, R3W, U.S.B.&M.; THENCE S26°07'E 1452'; THENCE S76°18'E 294'; THENCE S42°15'E 637.5'; THENCE S58°36'E 368'; THENCE S78°22'E 972' MORE OR LESS; THENCE SOUTH 379'; THENCE WEST 2640'; THENCE NORTH 2640'; THENCE EAST TO THE POINT OF BEGINNING. ALSO, SW 1/4 SW 1/4; (LOT 4) OF SECTION 18, T2S, R3W, U.S.B.&M.

LEGEND
▲ = SECTION CORNERS LOCATED.
--- = PROPERTY LINE
P.O.P.L. = POINT ON PROPERTY LINE

FILE NO. _____ FEE PAID \$_____ AT THE REQUEST OF UNTAH ENGINEERING AND LAND SURVEYING, THIS _____ DAY OF _____, 19____.

