

T 1 S, R 2 W, U. S. B. & M.

PENNZOIL EXPLR. & PROD. CO.

PROPOSED SALT WATER DISPOSAL PIPELINE RIGHT-OF-WAY

(FOR THE ROBERTSON #2-29A2)

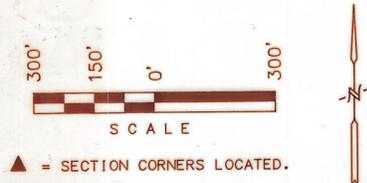
LOCATED IN SECTIONS 28 & 29, T1S, R2W, U.S.B.&M. DUCHESNE COUNTY, UTAH

Sec. 29

Sec. 28

CORNER TIES		
FROM:	THE SOUTHWEST CORNER OF SECTION 28, T1S, R2W, U.S.B.&M.	
TO	BEARING	DISTANCE
P.O.S.L. 9+98.09	N0°02'48"W	1305.14'
P.O.P.L. 13+47.72	N14°42'26"E	1370.60'
P.O.P.L. 16+65.11	N26°18'48"E	1499.75'
P.O.P.L. 23+26.25	N43°45'52"E	1915.31'
P.O.P.L. 29+87.39	N54°22'45"E	2441.68'

RIGHT-OF-WAY LENGTHS		
PROPERTY OWNER	FEET	RODS
AMERICAN WEST	998.09'	60.49
BAKER	349.63'	21.19
BRADY	317.39'	19.23
MECCA INC.	661.14'	40.07
MCPHEE	661.14'	40.07
HARROP	600.80'	36.41



BEGINNING OF PROPOSED PIPELINE RIGHT-OF-WAY STA. 0+00 (At Edge of Existing Well Site)

END OF PROPOSED PIPELINE RIGHT-OF-WAY STA. 35+88.19 (At Existing Pipeline)

SURVEYOR'S NARRATIVE

WE WERE REQUESTED BY PENNZOIL EXPLORATION & PRODUCTION CO. TO SURVEY THE LOCATION OF A PROPOSED SALT WATER DISPOSAL PIPELINE FROM THE ROBERTSON #2-29A2 WELL SITE LOCATED IN THE SE 1/4 OF SECTION 29, T1S, R2W, U.S.B.&M. TO AN EXISTING PIPELINE LOCATED IN THE SW 1/4 OF SECTION 28, T1S, R2W, U.S.B.&M.

AS CONTROL FOR THIS SURVEY WE USED THE SOUTHWEST CORNER AND THE NORTHWEST CORNER OF SECTION 28. WE ALSO USED THE OFFICIAL PLAT OF THE SUNDANCE RANCH SUBDIVISION UNIT A WHICH IS FILED FOR RECORD IN THE DUCHESNE COUNTY RECORDER'S OFFICE. AS BASIS OF BEARINGS FOR THIS SURVEY WE ASSUMED THE BEARING OF N0°02'48"W ALONG THE WEST LINE OF SECTION 28. THE PLAT OF THE SUNDANCE RANCH SUBDIVISION UNIT A NOTES THIS BEARING ALONG THE WEST LINE OF THE SW 1/4 OF SECTION 28. THE WEST 1/4 CORNER OF SECTION 28 HAS BEEN OBLITERATED, BUT FROM FIELD EVIDENCE WE DETERMINED IT WAS ON LINE BETWEEN THE SOUTHWEST AND NORTHWEST CORNERS OF SECTION 28. IN DETERMINING POINTS OF INTERSECTIONS WITH THE PIPELINE AND SUBDIVISION LOT LINES WE HONORED THE DIMENSIONS SHOWN ON THE SUBDIVISION PLAT.

FILE NO. \_\_\_\_\_ FEE PAID \$ \_\_\_\_\_ AT THE REQUEST OF UTAH ENGINEERING AND LAND SURVEYING, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 19\_\_\_\_

DUCHESNE COUNTY SURVEYOR'S CERTIFICATE

THE DUCHESNE 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\_\_\_\_

DUCHESNE COUNTY SURVEYOR

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: 5709  
STATE OF UTAH

30 Dec '92 Duchesne County Surveyor's File # 238

UETLS UTAH ENGINEERING & LAND SURVEYING		
PHONE: (801) 789-1017		
85 SOUTH 200 EAST - VERNAL, UTAH 84078		
SCALE: 1" = 300' (SEE BAR)	DATE SURVEYED: 1-22-92	DATE DRAWN: 2-7-92
SURVEYED BY: D.A. R.A.	DRAWN BY: R.E.H.	
WEATHER: COLD	FILE:	3 1 0 5 9

PIPELINE RIGHT-OF-WAY DESCRIPTION ON AMERICAN WEST ENTERPRISES PROPERTY

A 33' WIDE RIGHT-OF-WAY 16.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT IN THE SE 1/4 OF SECTION 29, T1S, R2W, U.S.B.&M. WHICH BEARS N38°40'02"W 1596.412' FROM THE SOUTHEAST CORNER OF SAID SECTION, THENCE N88°37'48"E 998.09' TO A POINT ON THE EAST LINE OF SAID SECTION WHICH BEARS N0°02'48"W 1305.14' FROM THE SAID SOUTHWEST SECTION 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 SECTION 28, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED TO BEAR N0°02'48"W. CONTAINS ACRES 0.76 MORE OR LESS.

PIPELINE RIGHT-OF-WAY DESCRIPTION ON MECCA ENT. PROPERTY

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 28, T1S, R2W, U.S.B.&M. ON THE WEST LINE OF LOT 26 OF THE SUNDANCE RANCH SUBDIVISION UNIT A WHICH BEARS N26°18'48"E 1499.75' FROM THE SOUTHWEST CORNER OF SAID SECTION, THENCE N86°37'48"E 661.14' TO A POINT ON THE EAST LINE OF SAID LOT 26 WHICH BEARS N43°45'52"E 1915.31' FROM THE SAID SOUTHWEST SECTION 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 SECTION 28, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED TO BEAR N0°02'48"W. CONTAINS 0.50 ACRES MORE OR LESS.

PIPELINE RIGHT-OF-WAY DESCRIPTION ON BAKER PROPERTY

A 33' WIDE RIGHT-OF-WAY 16.5' ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE.

BEGINNING AT A POINT WEST LINE OF THE SW 1/4 OF SECTION 28, T1S, R2W, U.S.B.&M. WHICH BEARS N0°02'48"W 1305.14' FROM THE SOUTHWEST CORNER OF SAID SECTION, THENCE N86°37'48"E 349.63' TO A POINT IN THE SAID SW 1/4 ON THE NORTH LINE OF LOT 8 OF THE SUNDANCE RANCH SUBDIVISION UNIT A WHICH BEARS N14°42'26"E 1370.60' FROM THE SAID SOUTHWEST SECTION 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 SECTION 28, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED TO BEAR N0°02'48"W. CONTAINS 0.26 ACRES MORE OR LESS.

PIPELINE RIGHT-OF-WAY DESCRIPTION ON MCPHEE PROPERTY

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 28, T1S, R2W, U.S.B.&M. ON THE WEST LINE OF LOT 25 OF THE SUNDANCE RANCH SUBDIVISION UNIT A WHICH BEARS N43°45'52"E 1915.31' FROM THE SOUTHWEST CORNER OF SAID SECTION, THENCE N86°37'48"E 661.14' TO A POINT ON THE EAST LINE OF SAID LOT 25 WHICH BEARS N54°22'45"E 2441.68' FROM THE SAID SOUTHWEST SECTION 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 SECTION 28, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED TO BEAR N0°02'48"W. CONTAINS 0.50 ACRES MORE OR LESS.

PIPELINE RIGHT-OF-WAY DESCRIPTION ON BRADY PROPERTY

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 28, T1S, R2W, U.S.B.&M. ON THE SOUTH LINE OF LOT 9 OF THE SUNDANCE RANCH SUBDIVISION UNIT A WHICH BEARS N14°42'26"E 1370.60' FROM THE SOUTHWEST CORNER OF SAID SECTION, THENCE N86°37'48"E 317.39' TO A POINT ON THE EAST LINE OF SAID LOT 9 WHICH BEARS N26°18'48"E 1499.75' FROM THE SAID SOUTHWEST SECTION 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 SECTION 28, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED TO BEAR N0°02'48"W. CONTAINS 0.24 ACRES MORE OR LESS.

PIPELINE RIGHT-OF-WAY DESCRIPTION ON HARROP PROPERTY

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 28, T1S, R2W, U.S.B.&M. ON THE WEST LINE OF LOT 14 OF THE SUNDANCE RANCH SUBDIVISION UNIT A WHICH BEARS N54°22'45"E 2441.68' FROM THE SOUTHWEST CORNER OF SAID SECTION, THENCE N86°37'48"E 600.80' TO A POINT IN THE SAID SW 1/4 WHICH BEARS N60°34'56"E 2967.16' FROM THE SAID SOUTHWEST SECTION 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 SECTION 28, T1S, R2W, U.S.B.&M. WHICH IS ASSUMED TO BEAR N0°02'48"W. CONTAINS 0.46 ACRES MORE OR LESS.