

Design

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
VII	COLORADO	I 70-1(45) SEC. 4	1

REVISIONS	
11-16-79	Add. Const. Sta. DZ

RIGHT OF WAY
DEBEQUE CANYON TO
WEST OF RIFLE

STATE DEPARTMENT OF HIGHWAYS DIVISION OF HIGHWAYS—STATE OF COLORADO

PLAN AND PROFILE OF PROPOSED FEDERAL AID PROJECT NO. I 70-1(45) SEC. 4 STATE HIGHWAY NO. 70 GARFIELD COUNTY

RIGHT OF WAY

SCALE OF ORIGINAL DRAWINGS

PLAN SHEETS 1" = 100'
DETAIL SHEETS 1" = 1"
OWNERSHIP MAPS 1" = 200'

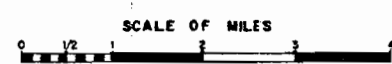
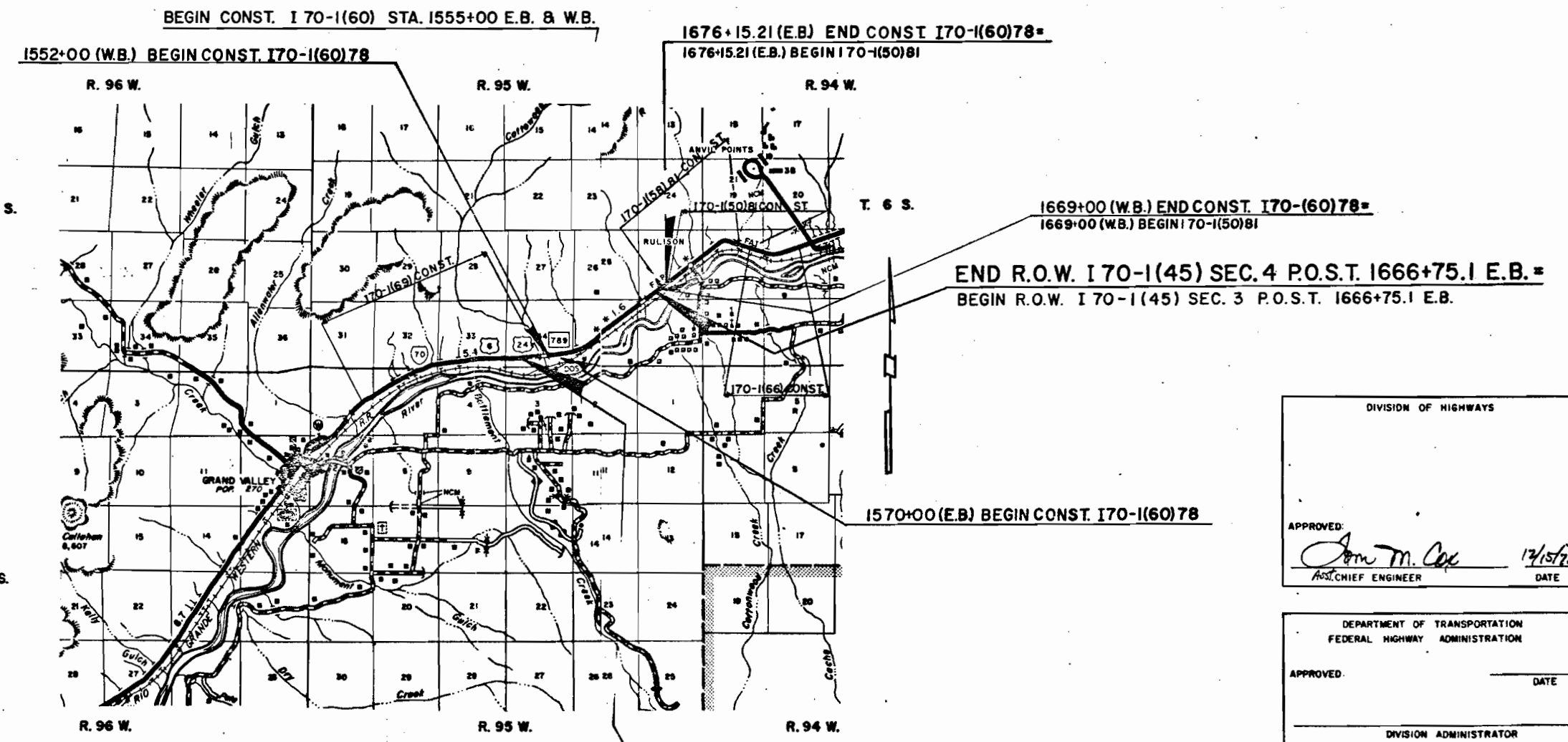
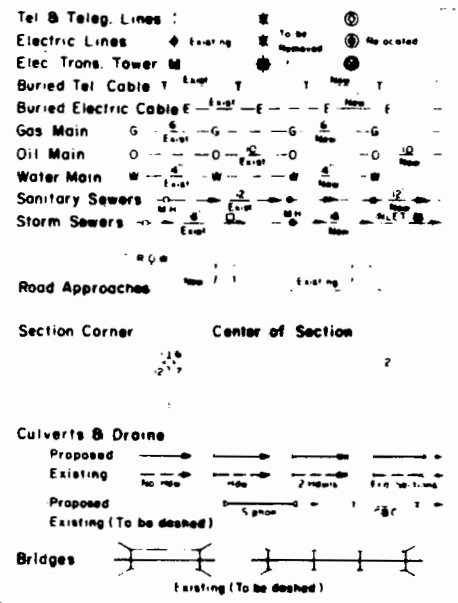
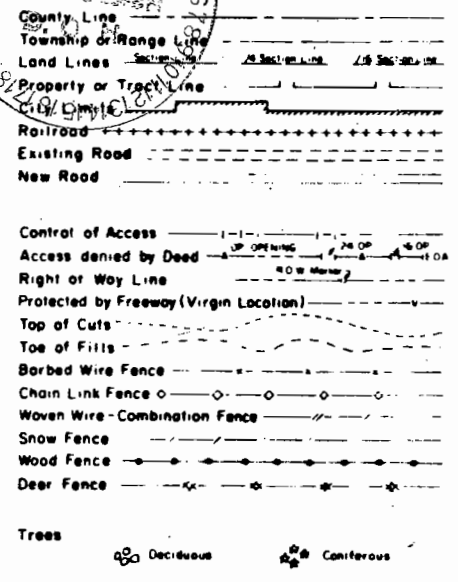
ROW LENGTH OF PROJECT = (11,649 FT.) 2.206 MILES

INDEX OF SHEETS

SHEET NO.	TITLE
1	TITLE SHEET
2	TABULATION OF PROPERTIES
3-6	ALIGNMENT SHEETS
7-9	OWNERSHIP SHEETS



CONVENTIONAL SIGNS



DIST. 3
E. M. T. 10/78

BEGIN R.O.W. I 70-1(45) SEC. 4 P.O.T. 1551+14.8 E.B. =
END R.O.W. I 70-1(45) SEC. 5 P.O.T. 1551+14.8 E.B. =
P.O.T. 769+82.74 on PROJ. F 001-1(9) END I 70-1(45) Sec. 5

DIVISION OF HIGHWAYS

APPROVED: *John M. Cox* 12/15/78
Asst. CHIEF ENGINEER DATE

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED: _____ DATE _____

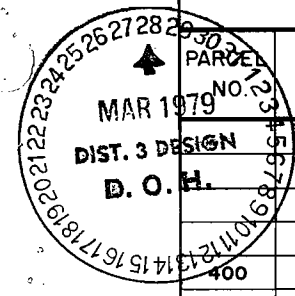
DIVISION ADMINISTRATOR

Baughman

R. O. W. TABULATION OF PROPERTIES IN GARFIELD COUNTY S. H. No. 70 PROJ. I 70-1 (45) Sec. 4

FEDERAL ROAD REGION NO.	DIVISION	PROJECT NO.	SHEET NO.
VIII	COLORADO	I 70-1(45) Sec. 4	2

RIGHT OF WAY DEBEQUE CANYON TO WEST OF RIFLE



PARCEL NO.	OWNER	ADDRESS	LOCATION	AREA IN ACRES				PARCEL NO.	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER			
						LEFT	RIGHT		
			T. 6 S., R. 95 W., 6th P.M.						
400	THE ATLANTIC RICHFIELD CO. A PENNSYLVANIA CORPORATION		PART OF SE. 1/4 SW. 1/4, LOTS 1 & 2, N. 1/2 SE. 1/4 SEC. 34	8.540	8.540	364.5	116.7	400	185.5 ACRES LAND IN OTHER SECTIONS
401	THE ATLANTIC RICHFIELD CO. A PENNSYLVANIA CORPORATION		NE. 1/4 SW. 1/4, N. 1/2 SE. 1/4 SEC. 34 NW. 1/4 SW. 1/4, S. 1/2 NW. 1/4, LOTS 4, 3 & 1, NW. 1/4 NE. 1/4 SEC. 35 SE. 1/4 SE. 1/4 SEC. 26 LOT 3 SEC. 36 SW. 1/4 SW. 1/4 SEC. 25	13.968 40.135 0.687 0.348 10.893	13.968 40.135 0.687 0.348 10.893	SEE PAR. 400 ABOVE			
			TOTAL	66.031	66.031				
400-X	COLORADO DEPARTMENT OF HIGHWAYS		S. 1/2 SEC. 35	3.024	3.024			400-X	ACQUIRED AS A PORTION OF PARCEL 14 ON PROJ. F 001-1(9) AND TRADED TO THE ATLANTIC RICHFIELD COMPANY, A PENNSYLVANIA CORPORATION
PERMANENT EASEMENTS									
E-401A	THE ATLANTIC RICHFIELD CO. A PENNSYLVANIA CORPORATION		NE. 1/4 SE. 1/4 SEC. 34	1.934	1.934			E-401A	FOR DRAINAGE CHANNEL IMPROVEMENT
E-401B	THE ATLANTIC RICHFIELD CO. A PENNSYLVANIA CORPORATION		LOT 1 SEC. 35 & SE. 1/4 SE. 1/4 SEC. 26	2.136	2.136			E-401B	FOR DRAINAGE CHANNEL IMPROVEMENT
TEMPORARY EASEMENTS									
TE-401	THE ATLANTIC RICHFIELD CO. A PENNSYLVANIA CORPORATION		NE. 1/4 SW. 1/4 SEC. 34	0.367				TE-401	FOR CONST. OF AN ACCESS ROAD
TE-401A Rev.	THE ATLANTIC RICHFIELD CO. A PENNSYLVANIA CORPORATION		S. 1/2 NE. 1/4 & N. 1/2 SE. 1/4 SEC. 34	23.974				TE-401A Rev.	FOR DRAINAGE CHANNEL IMPROVEMENT
TE-401B Rev.	THE ATLANTIC RICHFIELD CO. A PENNSYLVANIA CORPORATION		SE. 1/4 SE. 1/4 SEC. 26	10.582				TE-401B Rev.	FOR DRAINAGE CHANNEL IMPROVEMENT

REVISIONS		
2-27-79	Added 400X, E-401A, E-401B - Revised	
	TE-401A & TE-401B	D.J.F.

T. 6 S., R. 95 W. 6th. P.M.

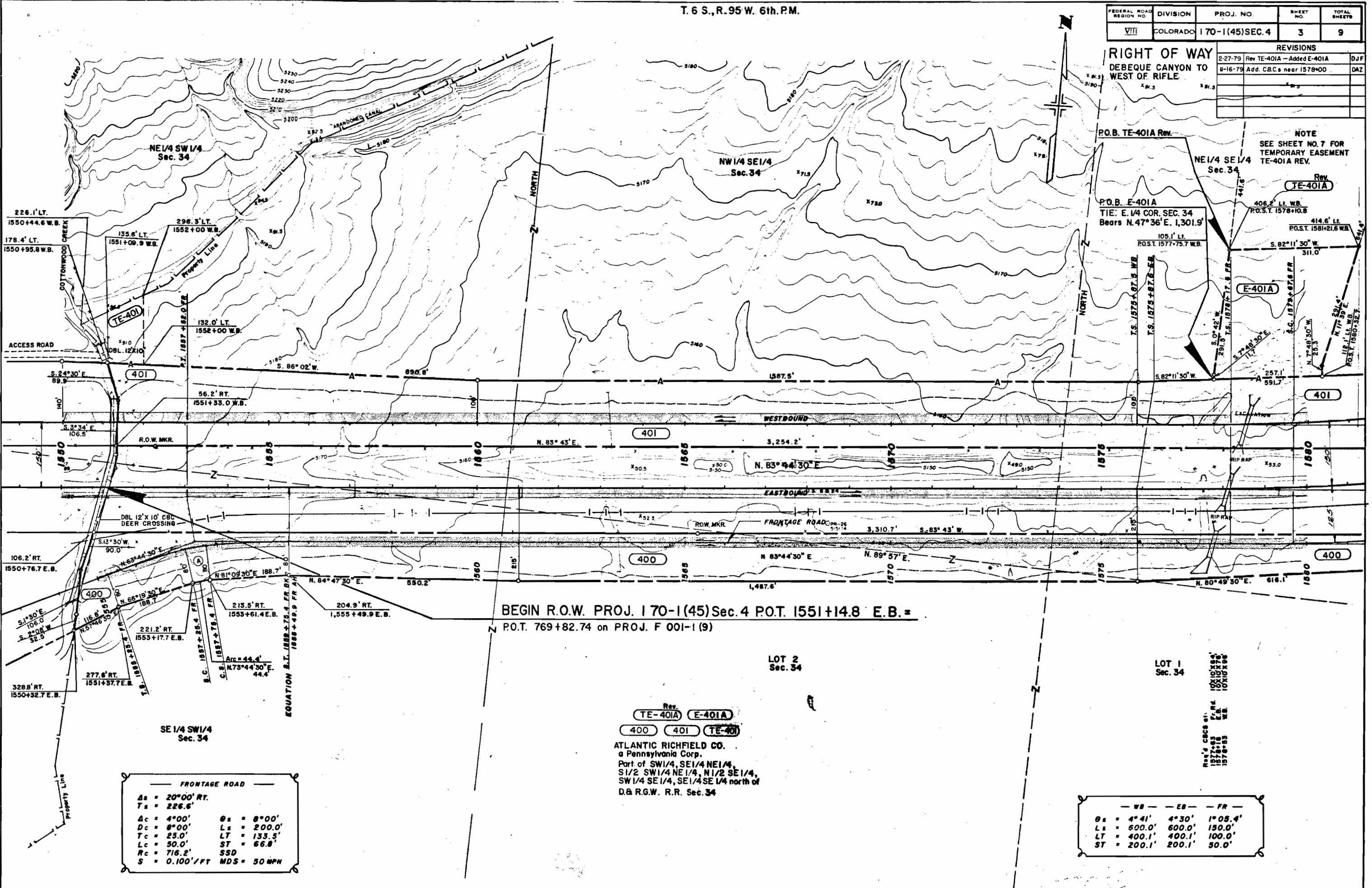
FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	170-1(45)SEC.4	3	9

REVISIONS			
2-27-79	Rev TE-401A	-Added E-401A	DJF
11-16-79	Rev TE-401A	ADD. C.B.C.s near 1578+00	DAZ

RIGHT OF WAY DEBEQUE CANYON TO WEST OF RIFLE

P.O.B. TE-401A Rev.

NOTE: SEE SHEET NO. 7 FOR TEMPORARY EASEMENT TE-401A REV.



BEGIN R.O.W. PROJ. 170-1(45) Sec. 4 P.O.T. 1551+14.8 E.B. =
P.O.T. 769+82.74 on PROJ. F 001-1 (9)

Rev. (TE-401A) (E-401A)
(400) (401) (TE-401)
ATLANTIC RICHFIELD CO.
a Pennsylvania Corp.
Part of SW1/4, SE1/4 NE1/4,
S1/2 SW1/4 NE1/4, N1/2 SE1/4,
SW1/4 SE1/4, SE1/4 SE1/4 north of
D & R.G.W. R.R. Sec. 34

FRONTAGE ROAD	
A _s = 20°00' RT.	θ _s = 8°00'
T _s = 226.6'	L _s = 200.0'
A _c = 4°00'	LT = 133.5'
D _c = 8°00'	ST = 66.8'
T _c = 25.0'	SSD =
L _c = 50.0'	S = 0.100'/FT
R _c = 716.2'	MDS = 50 MPH

WB	EB	FR
θ _s = 4°41'	4°30'	1°05.4'
L _s = 600.0'	600.0'	150.0'
LT = 400.1'	400.1'	100.0'
ST = 200.1'	200.1'	50.0'

Ref'd C.B.C.s at:
1574+00
1575+00
1576+00
1577+00
1578+00
1579+00

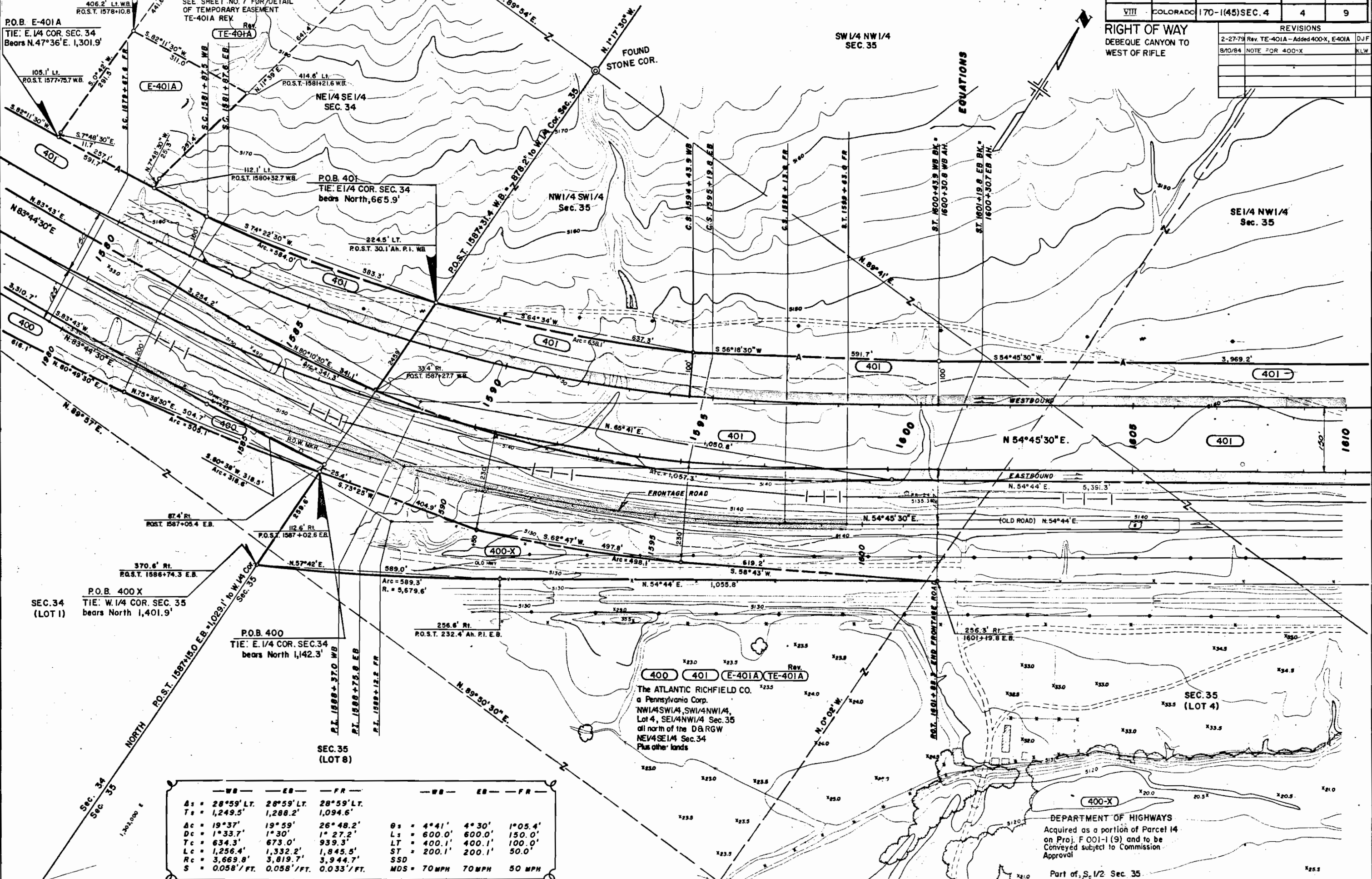
LOT 2
Sec. 34

LOT 1
Sec. 34

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	170-(145)SEC. 4	4	9

REVISIONS		
2-27-79	Rev. TE-401A - Added 400-X, E-401A	DJF
8/10/84	NOTE FOR 400-X	KLW

RIGHT OF WAY
DEBEQUE CANYON TO
WEST OF RIFLE



WB			EB			FR		
Δs	= 28°59' LT.	28°59' LT.	28°59' LT.	θs	= 4°41'	4°30'	1°05.4'	
Ts	= 1,249.5'	1,288.2'	1,094.6'	Ls	= 600.0'	600.0'	150.0'	
Δc	= 19°37'	19°59'	26°48.2'	LT	= 400.1'	400.1'	100.0'	
Dc	= 1°33.7'	1°30'	1°27.2'	ST	= 200.1'	200.1'	50.0'	
Tc	= 634.3'	673.0'	939.3'	SSD				
Lc	= 1,256.4'	1,332.2'	1,845.5'	MDS	= 70 MPH	70 MPH	50 MPH	
Rc	= 3,669.8'	3,819.7'	3,944.7'					
S	= 0.058' / FT.	0.058' / FT.	0.033' / FT.					

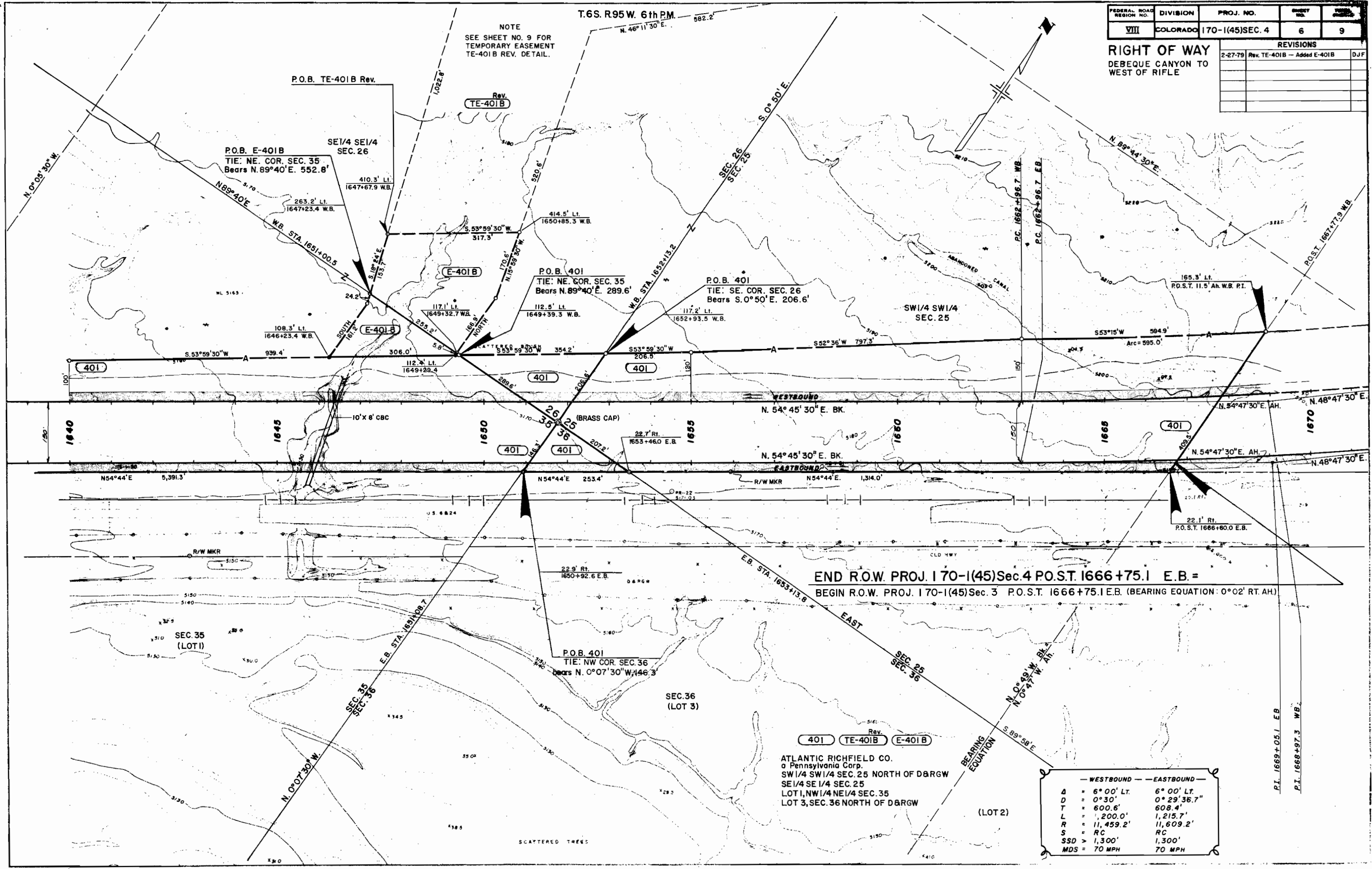
DEPARTMENT OF HIGHWAYS
Acquired as a portion of Parcel 14
on Proj. F 001-1 (9) and to be
Conveyed subject to Commission
Approval
Part of S₁/2 Sec. 35

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	170-1(45)SEC. 4	6	9

RIGHT OF WAY
 DEBEQUE CANYON TO WEST OF RIFLE

REVISIONS		
2-27-79	Rev. TE-401B - Added E-401B	DJF

NOTE
 SEE SHEET NO. 9 FOR
 TEMPORARY EASEMENT
 TE-401B REV. DETAIL.



END R.O.W. PROJ. 170-1(45)Sec. 4 P.O.S.T. 1666+75.1 E.B. =
 BEGIN R.O.W. PROJ. 170-1(45)Sec. 3 P.O.S.T. 1666+75.1 E.B. (BEARING EQUATION: 0°02' RT. AH.)

ATLANTIC RICHFIELD CO.
 a Pennsylvania Corp.
 SW 1/4 SW 1/4 SEC. 25 NORTH OF D&RGW
 SE 1/4 SE 1/4 SEC. 25
 LOT 1, NW 1/4 NE 1/4 SEC. 35
 LOT 3, SEC. 36 NORTH OF D&RGW

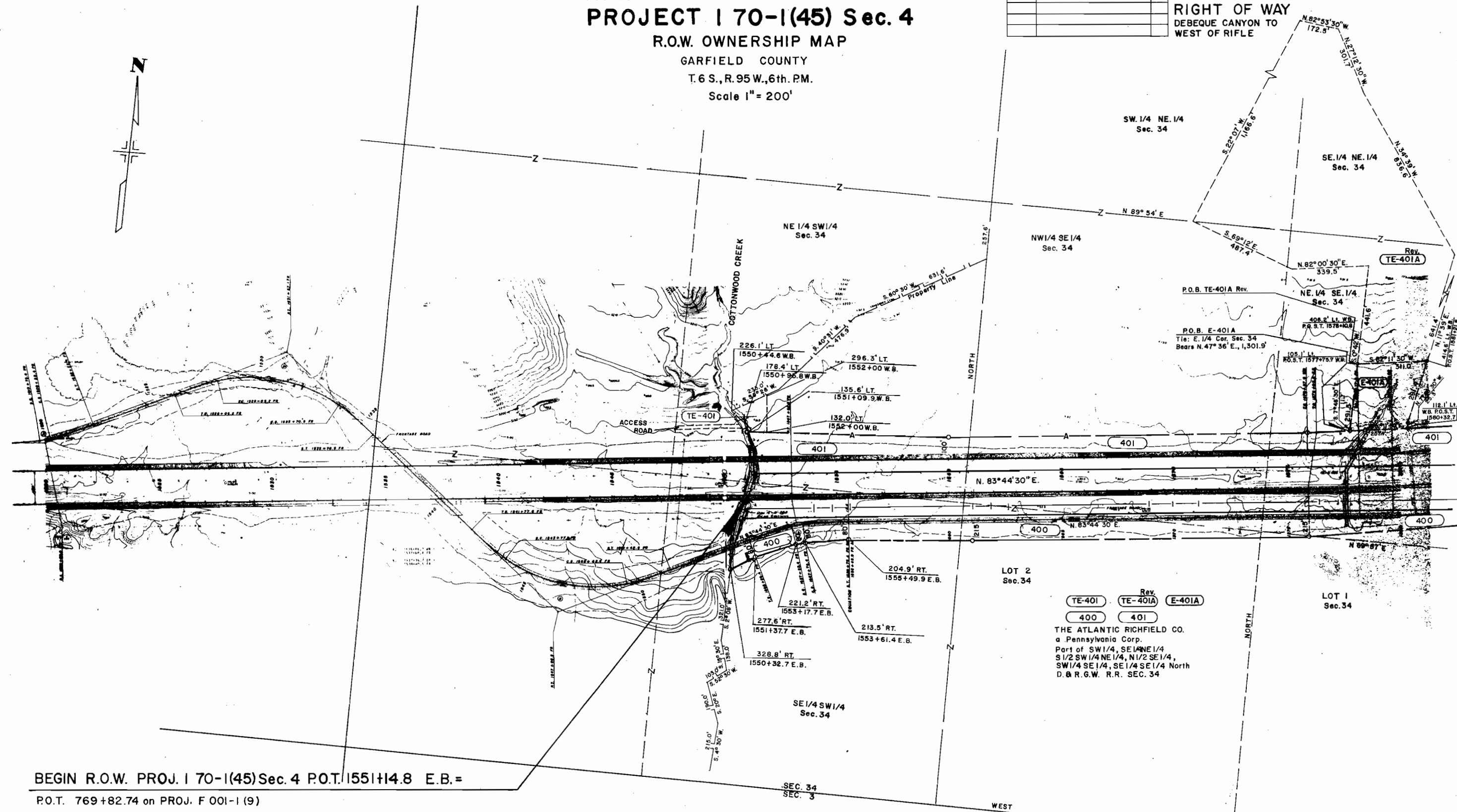
- WESTBOUND -		- EASTBOUND -	
D	= 6° 00' LT.	6° 00' LT.	
D	= 0° 30'	0° 29' 36.7"	
T	= 600.6'	608.4'	
L	= 1,200.0'	1,215.7'	
R	= 11,459.2'	11,609.2'	
S	= RC	RC	
SSD	> 1,300'	1,300'	
MDS	= 70 MPH	70 MPH	

THE STATE DEPARTMENT OF HIGHWAYS
 DIVISION OF HIGHWAYS - STATE OF COLORADO
PROJECT 170-1(45) Sec. 4
 R.O.W. OWNERSHIP MAP
 GARFIELD COUNTY
 T. 6 S., R. 95 W., 6th. PM.
 Scale 1" = 200'

REVISIONS		
2-27-79	Rev. TE-401A - Added E-401A	DJF

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	170-1(45) SEC. 4	7	9

RIGHT OF WAY
 DEBEQUE CANYON TO
 WEST OF RIFLE



Rev.
 TE-401 TE-401A E-401A
 400 401
 THE ATLANTIC RICHFIELD CO.
 a Pennsylvania Corp.
 Part of SW 1/4, SE 1/4 NE 1/4
 S 1/2 SW 1/4 NE 1/4, N 1/2 SE 1/4,
 SW 1/4 SE 1/4, SE 1/4 SE 1/4 North
 D. & R. G. W. R. R. SEC. 34

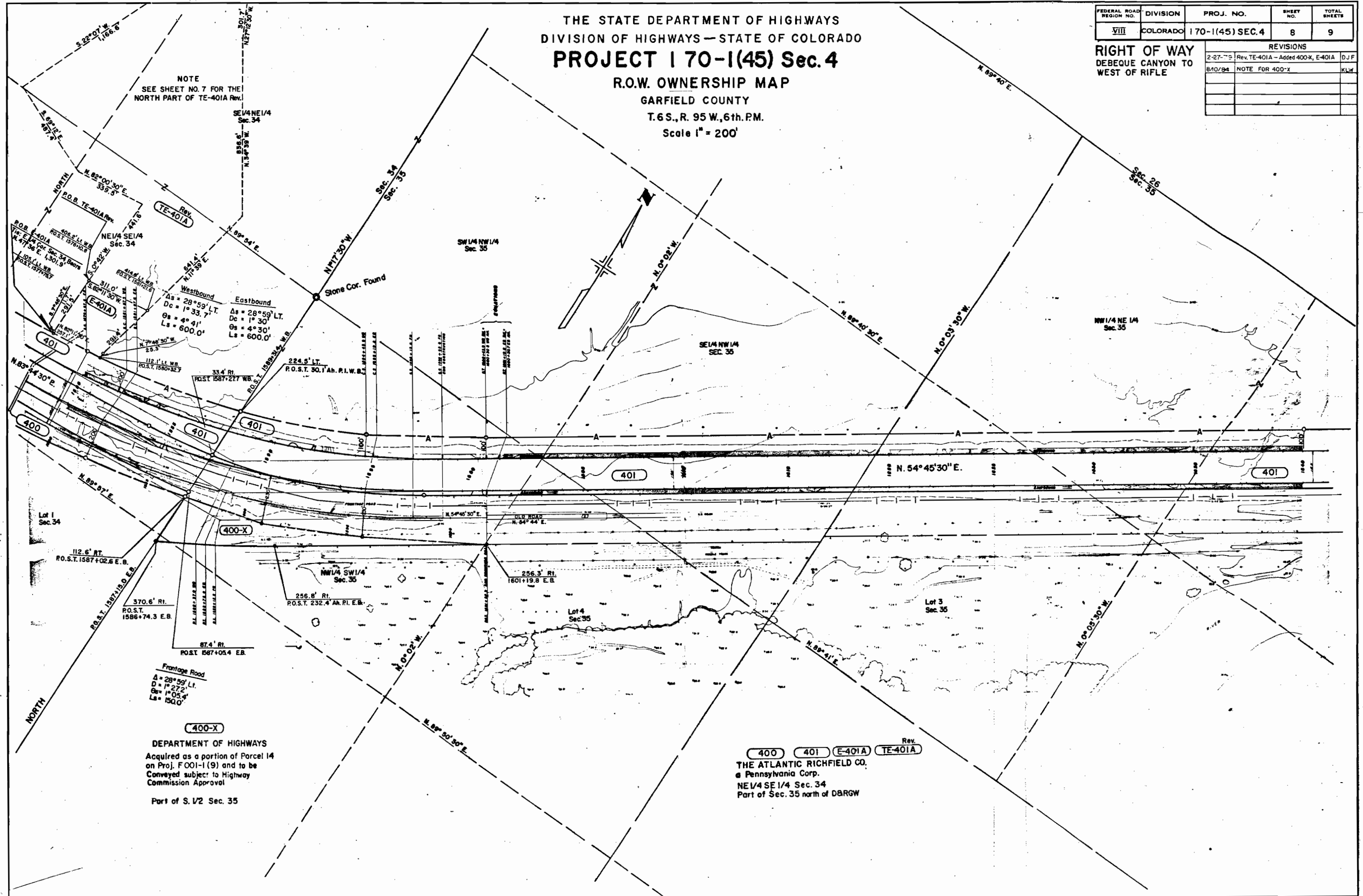
BEGIN R.O.W. PROJ. 170-1(45) Sec. 4 P.O.T. 1551+14.8 E.B. =
 P.O.T. 769+82.74 on PROJ. F 001-1 (9)

THE STATE DEPARTMENT OF HIGHWAYS
DIVISION OF HIGHWAYS — STATE OF COLORADO
PROJECT 170-1(45) Sec. 4
R.O.W. OWNERSHIP MAP
GARFIELD COUNTY
T. 6 S., R. 95 W., 6th. P.M.
Scale 1" = 200'

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	170-1(45) SEC. 4	8	9

REVISIONS		
2-27-73	Rev. TE-401A - Added 400-X, E-401A	D.J.F.
8/10/84	NOTE FOR 400-X	K.L.W.

RIGHT OF WAY
DEBEQUE CANYON TO
WEST OF RIFLE



NOTE
SEE SHEET NO. 7 FOR THE
NORTH PART OF TE-401A Rev.

400-X
DEPARTMENT OF HIGHWAYS
Acquired as a portion of Parcel 14
on Proj. F001-1(9) and to be
Conveyed subject to Highway
Commission Approval

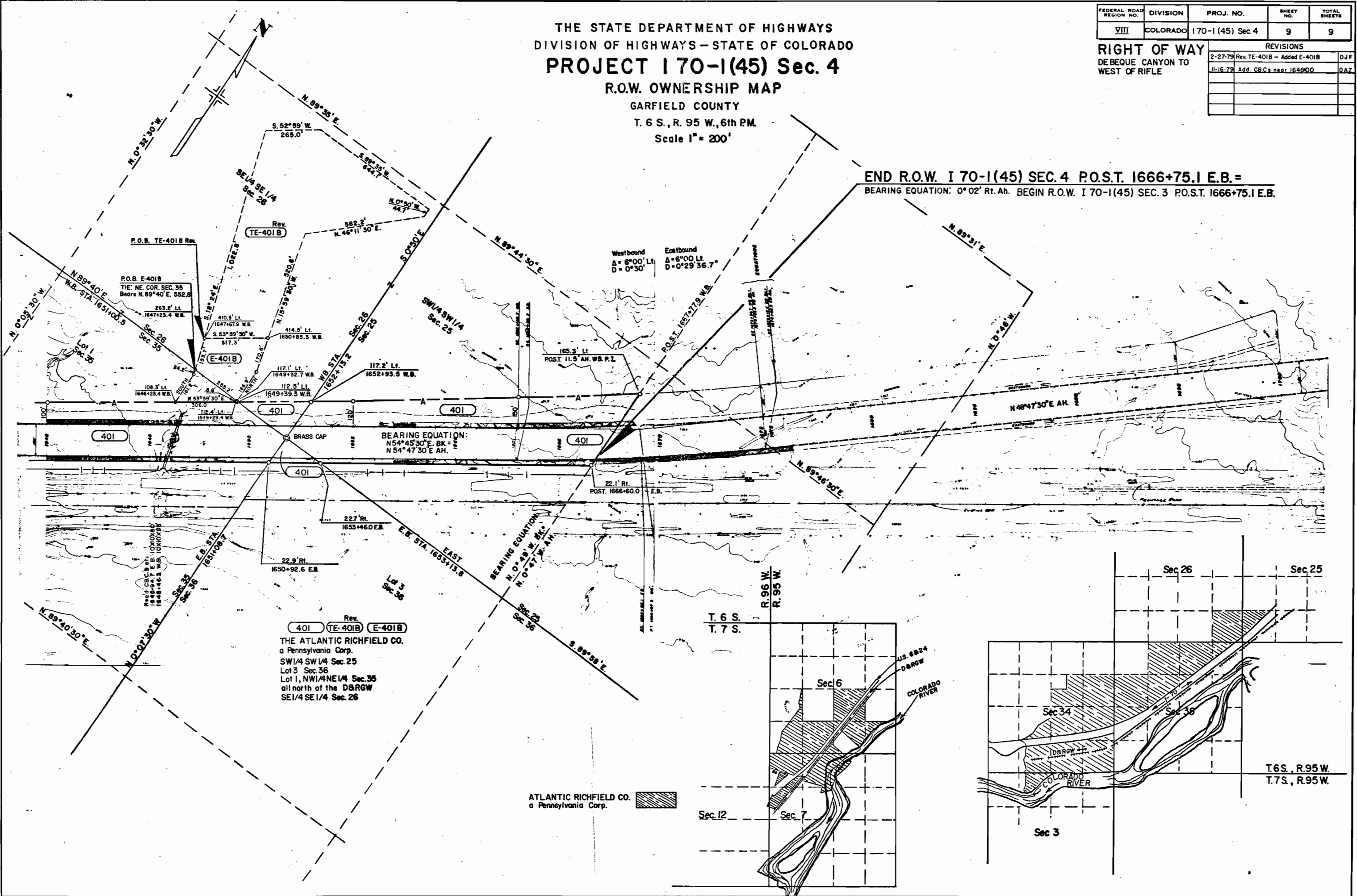
Part of S. 1/2 Sec. 35

400 **401** **E-401A** **TE-401A** Rev.
THE ATLANTIC RICHFIELD CO.
a Pennsylvania Corp.
NE 1/4 SE 1/4 Sec. 34
Part of Sec. 35 north of D.B.R.G.W.

THE STATE DEPARTMENT OF HIGHWAYS
 DIVISION OF HIGHWAYS - STATE OF COLORADO
PROJECT 170-1(45) Sec. 4
 R.O.W. OWNERSHIP MAP
 GARFIELD COUNTY
 T. 6 S., R. 95 W., 6th PM.
 Scale 1" = 200'

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	170-1(45) Sec. 4	9	9

RIGHT OF WAY			
REVISIONS			
2-27-79	Rev. TE-401B - Added E-401B	DJF	
11-16-79	Add. C.B.C.s near 164900	DAZ	



END R.O.W. I 70-1(45) SEC. 4 P.O.ST. 1666+75.1 E.B. =
 BEARING EQUATION: 0° 02' Rt. Ah. BEGIN R.O.W. I 70-1(45) SEC. 3 P.O.ST. 1666+75.1 E.B.

Westbound
 Δ = 6° 00' Lt.
 D = 0° 30'

Eastbound
 Δ = 6° 00' Lt.
 D = 0° 29' 36.7"

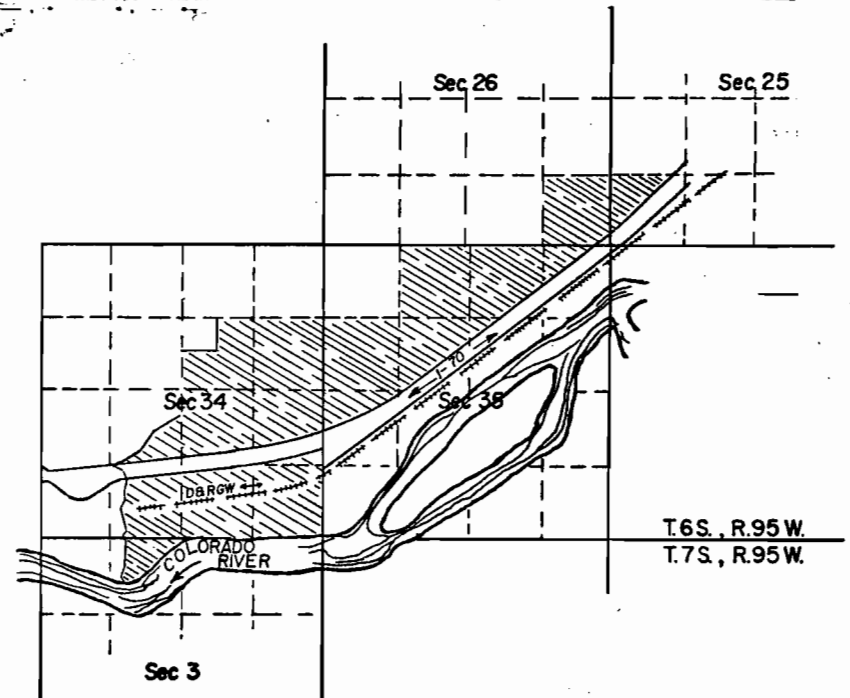
BEARING EQUATION:
 N 54° 45' 30" E. BK =
 N 54° 47' 30" E. AH.

BEARING EQUATION:
 N 0° 49' W. Sec.
 N 0° 47' W. AH.

Rev. (401) (TE-401B) (E-401B)
 THE ATLANTIC RICHFIELD CO.
 a Pennsylvania Corp.
 SW 1/4 SW 1/4 Sec. 25
 Lot 3 Sec. 36
 Lot 1, NW 1/4 NE 1/4 Sec. 35
 SE 1/4 SE 1/4 Sec. 26
 all north of the D&RGW

ATLANTIC RICHFIELD CO.
 a Pennsylvania Corp.

T. 6 S.
 T. 7 S.
 R. 96 W.
 R. 95 W.



T. 6 S., R. 95 W.
 T. 7 S., R. 95 W.