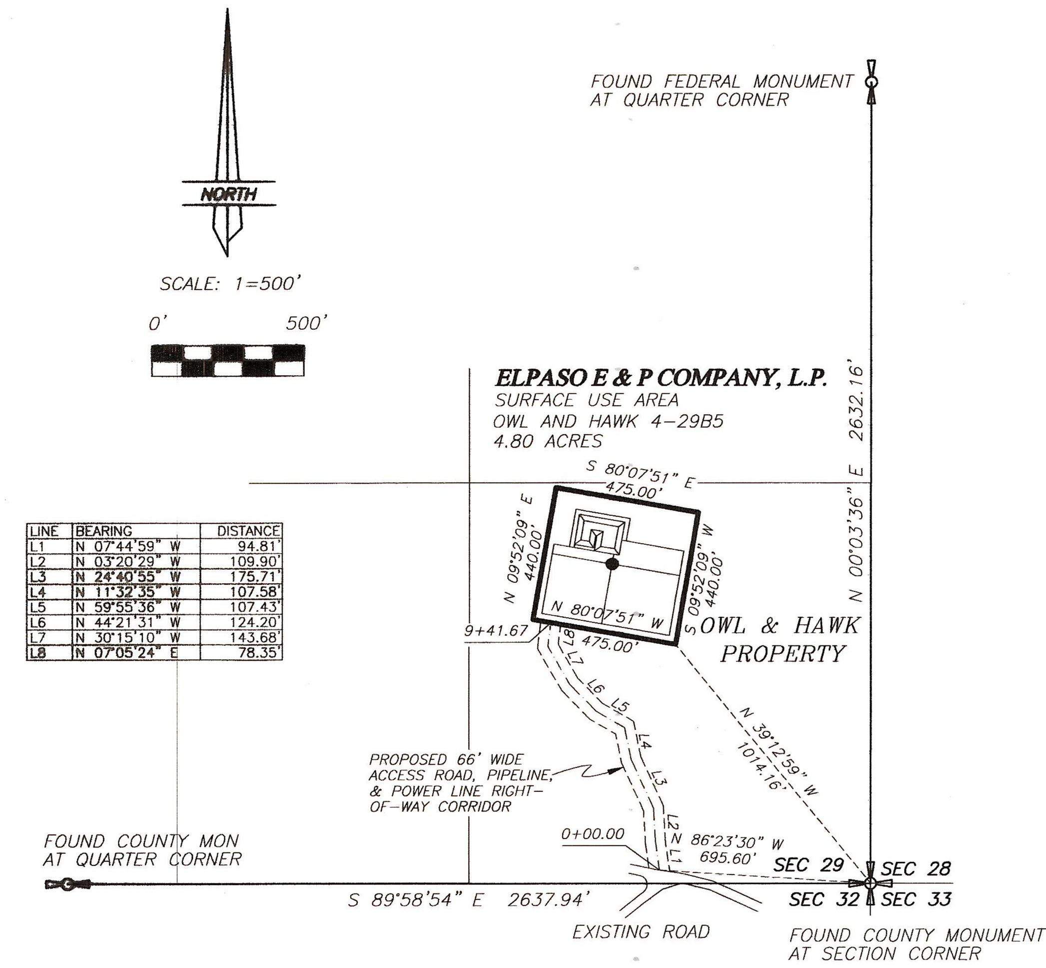
LOCATION SURFACE USE AREA &
ACCESS ROAD, PIPELINE, AND POWER LINE RIGHT-OF-WAY
SURVEY FOR

EL PASO E & P COMPANY, L.P.

OWL AND HAWK 4-29B5

SECTION 29, TOWNSHIP 2 SOUTH, RANGE 5 WEST

UINTAH SPECIAL BASE AND MERIDIAN



LINE	BEARING	DISTANCE
L1	N 07°44'59" W	94.81'
L2	N 03°20'29" W	109.90'
L3	N 24°40'55" W	175.71'
L4	N 11°32'35" W	107.58'
L5	N 59°55'36" W	107.43'
L6	N 44°21'31" W	124.20'
L7	N 30°15'10" W	143.68'
L8	N 07°05'24" E	78.35'

USE AREA BOUNDARY

Commencing at the Southeast Corner of Section 29, Township 2 South, Range 5 West of the Uintah Special Base and Meridian;
Thence North 39°12'59" West 1014.16 feet to the TRUE POINT OF BEGINNING;
Thence North 80°07'51" West 475.00 feet;
Thence North 09°52'09" East 440.00 feet;
Thence South 80°07'51" East 475.00 feet;
Thence South 09°52'09" West 440.00 feet to the TRUE POINT OF BEGINNING,
containing 4.80 acres.

ACCESS ROAD, PIPELINE, AND POWER LINE CORRIDOR RIGHT-OF-WAY

A 66 feet wide access road, pipeline and power line corridor right-of-way over a portion of Section 29, Township 2 South, Range 5 West of the Uintah Special Base and Meridian, the centerline of which is further described as follows;
Commencing at the Southeast Corner of said Section 29;
Thence North 86°23'30" West 695.60 feet to the TRUE POINT OF BEGINNING, said point being on the North line of an existing roadway;
Thence North 07°44'59" West 94.81 feet;
Thence North 03°20'29" West 109.90 feet;
Thence North 24°40'55" West 175.71 feet;
Thence North 11°32'35" West 107.58 feet;
Thence North 59°55'36" West 107.43 feet;
Thence North 44°21'31" West 124.20 feet;
Thence North 30°15'10" West 143.68 feet;
Thence North 07°05'24" East 78.35 feet to the South line of the Elpaso E&P Co. Owl and Hawk 4-29B5 well location use boundary. Said right-of-way being 941.67 feet in length, the sidelines of which being shortened or elongated to meet the use area boundary and existing road right-of-way lines.

SURVEYOR'S CERTIFICATE

This is to 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, of the use area, access road, pipeline, and power line corridor right-of-way shown hereon, and that the monuments indicated were found or set during said survey, and that this plat accurately represents said survey to the best of my knowledge.

PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 5 Nov '09 STATE OF UTAH

Jerry D. Allred, Professional Land Surveyor,
Certificate 148951 (Utah)

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

5 NOV 2009 01-128-117

PIPELINE CORRIDOR RIGHT-OF-WAY SURVEY FOR

EL PASO E & P COMPANY, L.P.

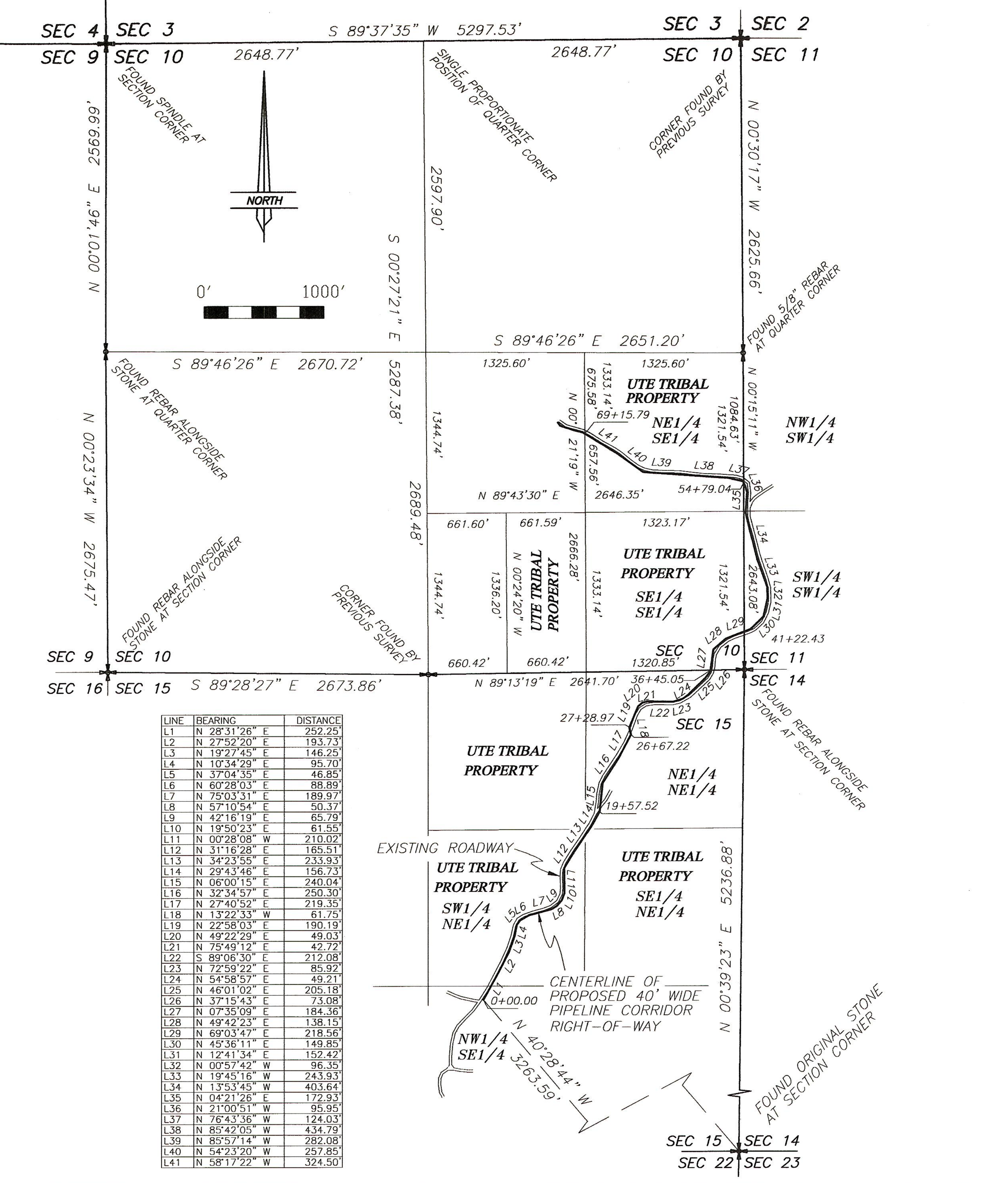
NE¼SE¼, SE¼SE¼, SECTION 10

NW¼SW¼, SW¼SW¼, SECTION 11

NE¼NE¼, SE¼NE¼, SW¼NE¼, NW¼SE¼, SECTION 15

TOWNSHIP 4 SOUTH, RANGE 6 WEST

UINTAH SPECIAL BASE AND MERIDIAN



LINE	BEARING	DISTANCE
L1	N 28°31'26" E	252.25'
L2	N 27°52'20" E	193.73'
L3	N 19°27'45" E	146.25'
L4	N 10°34'29" E	95.70'
L5	N 37°04'35" E	46.85'
L6	N 60°28'03" E	88.89'
L7	N 75°03'31" E	189.97'
L8	N 57°10'54" E	50.37'
L9	N 42°16'19" E	65.79'
L10	N 19°50'23" E	61.55'
L11	N 00°28'08" W	210.02'
L12	N 31°16'28" E	165.51'
L13	N 34°23'55" E	233.93'
L14	N 29°43'46" E	156.73'
L15	N 06°00'15" E	240.04'
L16	N 32°34'57" E	250.30'
L17	N 27°40'52" E	219.35'
L18	N 13°22'33" W	61.75'
L19	N 22°58'03" E	190.19'
L20	N 49°22'29" E	49.03'
L21	N 75°49'12" E	42.72'
L22	S 89°06'30" E	212.08'
L23	N 72°59'22" E	85.92'
L24	N 54°58'57" E	49.21'
L25	N 46°01'02" E	205.18'
L26	N 37°15'43" E	73.08'
L27	N 07°35'09" E	184.36'
L28	N 49°42'23" E	138.15'
L29	N 69°03'47" E	218.56'
L30	N 45°36'11" E	149.85'
L31	N 12°41'34" E	152.42'
L32	N 00°57'42" W	96.35'
L33	N 19°45'16" W	243.93'
L34	N 13°53'45" W	403.64'
L35	N 04°21'26" E	172.93'
L36	N 21°00'51" W	95.95'
L37	N 76°43'36" W	124.03'
L38	N 85°42'05" W	434.79'
L39	N 85°57'14" W	282.08'
L40	N 54°23'20" W	257.85'
L41	N 58°17'22" W	324.50'

PIPELINE CORRIDOR RIGHT-OF-WAY DESCRIPTION

A 40 feet wide pipeline right-of-way corridor over portions of Sections 10, 11, and 15, Township 4 South, Range 6 West of the Uintah Special Base and Meridian, the centerline of which is further described as follows:
Commencing at the Southeast Corner of said Section 15;
Thence North 40°28'44" West 3263.59 feet to the TRUE POINT OF BEGINNING, said point being on the East side of an existing roadway;
Thence North 28°31'26" East 252.25 feet; Thence North 27°52'20" East 193.73 feet;
Thence North 19°27'45" East 146.25 feet; Thence North 10°34'29" East 95.70 feet;
Thence North 37°04'35" East 46.85 feet; Thence North 60°28'03" East 88.89 feet;
Thence North 75°03'31" East 189.97 feet; Thence North 57°10'54" East 50.37 feet;
Thence North 42°16'19" East 65.79 feet; Thence North 19°50'23" East 61.55 feet;
Thence North 00°28'08" West 210.02 feet; Thence North 31°16'28" East 165.51 feet;
Thence North 34°23'55" East 233.93 feet; Thence North 29°43'46" East 156.73 feet;
Thence North 06°00'15" East 240.04 feet; Thence North 32°34'57" East 250.30 feet;
Thence North 27°40'52" East 219.35 feet; Thence North 13°22'33" West 61.75 feet;
Thence North 22°58'03" East 190.19 feet; Thence North 49°22'29" East 49.03 feet;
Thence North 75°49'12" East 42.72 feet; Thence South 89°06'30" East 212.08 feet;
Thence North 72°59'22" East 85.92 feet; Thence North 54°58'57" East 49.21 feet;
Thence North 46°01'02" East 205.18 feet; Thence North 37°15'43" East 73.08 feet;
Thence North 07°35'09" East 184.36 feet; Thence North 49°42'23" East 138.15 feet;
Thence North 69°03'47" East 218.56 feet; Thence North 45°36'11" East 149.85 feet;
Thence North 12°41'34" East 152.42 feet; Thence North 00°57'42" West 96.35 feet;
Thence North 19°45'16" West 243.93 feet; Thence North 13°53'45" West 403.64 feet;
Thence North 04°21'26" East 172.93 feet; Thence North 21°00'51" West 95.95 feet;
Thence North 76°43'36" West 124.03 feet; Thence North 85°42'05" West 434.79 feet;
Thence North 85°57'14" West 282.08 feet; Thence North 54°23'20" West 257.85 feet;
Thence North 58°17'22" West 324.50 feet to the West line of the NE1/4 of the SE1/4 of said Section 10. Said right-of-way being 6915.79 feet in length and containing 6.35 acres. The sidelines of said ;right-of-way being shortened or elongated to intersect said aliquot part line.

SURVEYOR'S CERTIFICATE

This is to 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, of the pipeline corridor right-of-way shown hereon, and that the monuments indicated were found or set during said survey, and that this plat accurately represents said survey to the best of my knowledge.

PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 5 Nov '09 STATE OF UTAH

Jerry D. Allred, Professional Land Surveyor,
Certificate 148951 (Utah)

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

13 OCT 2009 01-128-111

LOCATION SURFACE USE AREA &
ACCESS ROAD, PIPELINE, AND POWER LINE RIGHT-OF-WAY
SURVEY FOR

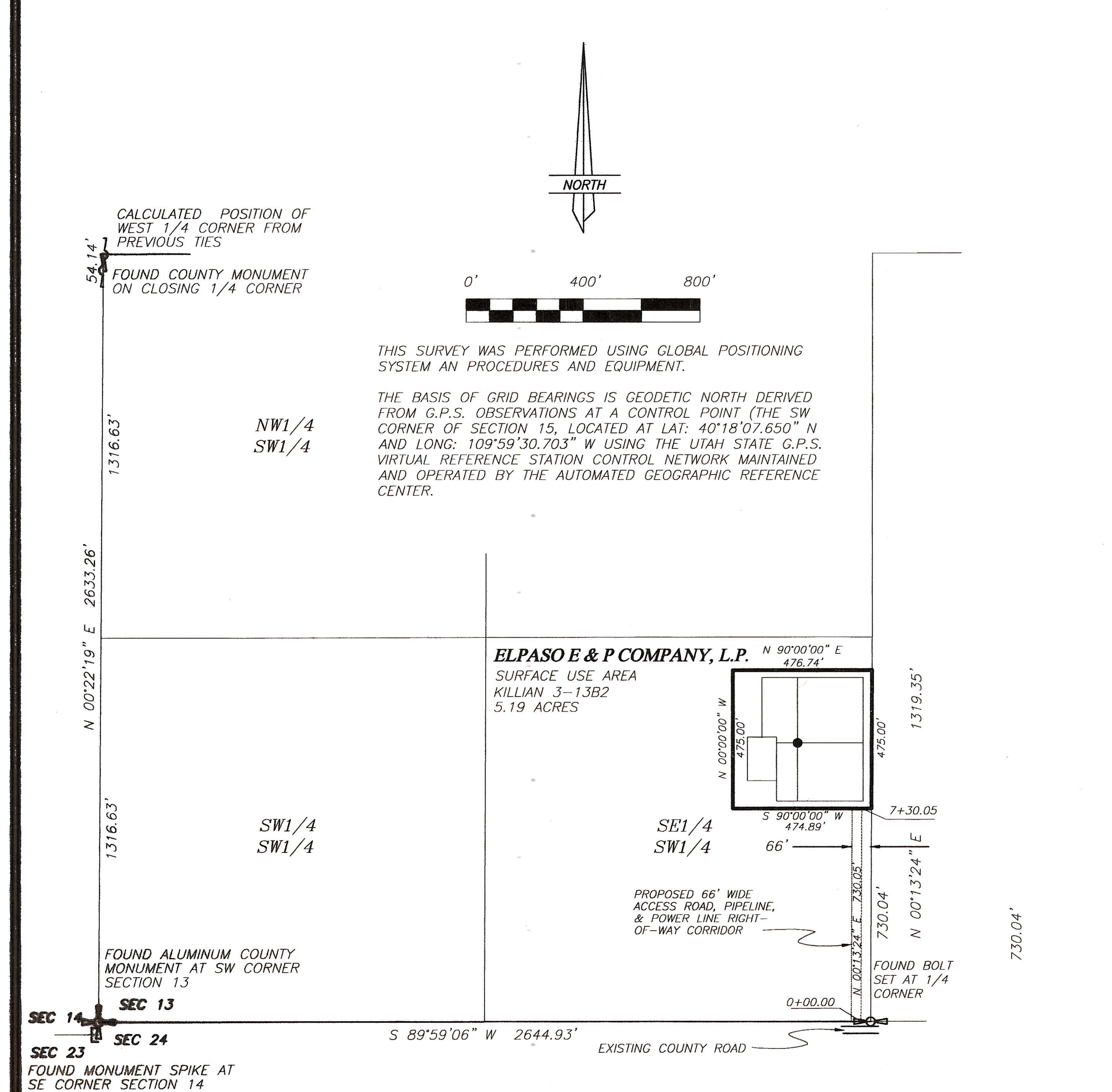
EL PASO E & P COMPANY, L.P.

KILLIAN 3-13B2

SE¼ OF THE SW¼

SECTION 13, TOWNSHIP 2 SOUTH, RANGE 2 WEST

UINTAH SPECIAL BASE AND MERIDIAN



THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM AN PROCEDURES AND EQUIPMENT.

THE BASIS OF GRID BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A CONTROL POINT (THE SW CORNER OF SECTION 15, LOCATED AT LAT: 40°18'07.650" N AND LONG: 109°59'30.703" W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER.

USE AREA BOUNDARY

Commencing at the South 1/4 Corner of Section 13, Township 2 South, Range 2 West of the Uintah Special Base and Meridian;
Thence North 00°13'24" East 730.04 feet along the East line of the SE1/4 of the SW1/4 to the TRUE POINT OF BEGINNING;
Thence North 90°00'00" West 474.89 feet;
Thence North 00°00'00" East 475.00 feet;
Thence North 90°00'00" East 476.74 feet;
Thence South 00°13'24" West 475.00 feet to the TRUE POINT OF BEGINNING,
containing 5.19 acres.

ACCESS ROAD, PIPELINE, & POWER LINE CORRIDOR RIGHT-OF-WAY

A 66 feet wide access road, pipeline and power line corridor right-of way over a portion of Section 13, Township 2 South, Range 2 West of the Uintah Special Base and Meridian, the centerline of which being described as follows;
Commencing at the South 1/4 Corner of said Section 13;
Thence South 89°59'06" West 33.00 feet to the North side of and existing county road and TRUE POINT OF BEGINNING;
Thence North 00°13'24" East 730.04 feet parallel with the East line of the SE1/4 of the SW1/4 of said section to a point on the South line of the El Paso E&P Co. Killian 3-13B2 well location use boundary. Said right-of-way being 730.04 feet in length, the side lines of which being shortened or elongated to meet the area use boundary and existing road right-of-way lines.

SURVEYOR'S CERTIFICATE

This is to 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, of the use area, access road, pipeline, and power line corridor right-of-way shown hereon, and that the monuments indicated were found or set during said survey, and that this plat accurately represents said survey to the best of my knowledge.

PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 5 Nov '09 STATE OF UTAH

Jerry D. Allred, Professional Land Surveyor,
Certificate 148951 (Utah)

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

14 AUG 2009 01-128-107

LOCATION SURFACE USE AREA &
ACCESS ROAD RIGHT-OF-WAY, PIPE LINE AND POWER LINE
SURVEY FOR

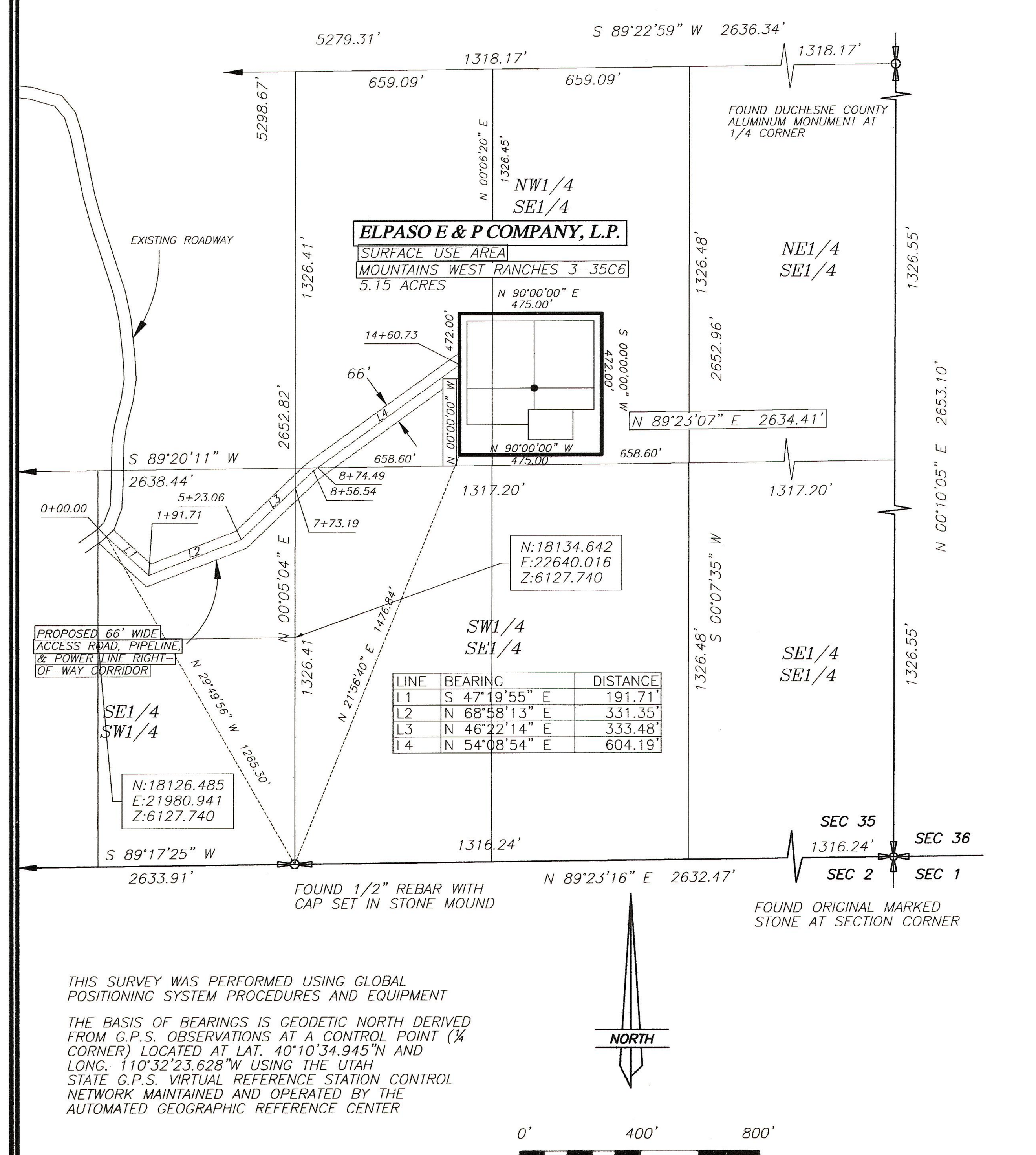
EL PASO E & P COMPANY, L.P.

MOUNTAINS WEST RANCHES 3-35C6

NW¼SE¼ and SW¼SE¼ and SE¼SW¼

SECTION 35, TOWNSHIP 3 SOUTH, RANGE 6 WEST

UINTAH SPECIAL BASE AND MERIDIAN



LINE	BEARING	DISTANCE
L1	S 47°19'55" E	191.71'
L2	N 68°58'13" E	331.35'
L3	N 46°22'14" E	333.48'
L4	N 54°08'54" E	604.19'

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A CONTROL POINT (¼ CORNER) LOCATED AT LAT. 40°10'34.945"N AND LONG. 110°32'23.628"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

USE AREA BOUNDARY

Commencing at the South 1/4 Corner of Section 35, Township 3 South, Range 6 West of the Uintah Special Base and Meridian;
Thence North 21°56'40" East 1476.84 feet to the TRUE POINT OF BEGINNING;
Thence North 00°00'00" East 472.00 feet;
Thence North 90°00'00" East 475.00 feet;
Thence South 00°00'00" East 472.00 feet;
Thence North 90°00'00" West 475.00 feet to the TRUE POINT OF BEGINNING,
containing 5.15 acres.

ACCESS ROAD, PIPELINE, & POWER LINE CORRIDOR RIGHT-OF-WAY

A 66 feet wide access road, pipeline and power line corridor right-of-way over a portion of Section 35, Township 3 South, Range 6 West of the Uintah Special Base and Meridian, the centerline of which being described as follows;
Commencing at the South 1/4 Corner of said Section 35;
Thence North 29°49'56" West 1265.30 feet to the TRUE POINT OF BEGINNING;
Thence South 47°19'55" East 191.71 feet;
Thence North 68°58'13" East 331.35 feet;
Thence North 46°22'14" East 333.48 feet;
Thence North 54°08'54" East 604.19 feet to the West line of the El Paso E&P Co. Mountains West Ranches 3-35C6 well location use boundary. Said right-of-way being 1460.73 feet in length, the side lines of which being shortened or elongated to meet the use area boundary and existing road right-of-way lines.

SURVEYOR'S CERTIFICATE

This is to 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, of the use area and access road, pipeline, and powerline corridor right-of-way shown hereon, and that the monuments indicated were found or set during said survey, and that this plat accurately represents said survey to the best of my knowledge.

PROFESSIONAL LAND SURVEYOR No. 148951 JERRY D. ALLRED 5 Nov '09 STATE OF UTAH

Jerry D. Allred, Professional Land Surveyor,
Certificate 148951 (Utah)

JERRY D. ALLRED AND ASSOCIATES
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28 JUL 2009 01-128-106

County Surveyor's File # 2185