

CENTERLINE DESCRIPTION

DESCRIPTION: BEING A CENTERLINE DESCRIPTION FOR A PROPOSED 6 INCH BURIED GAS F COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: A RIGHT-OF-WAY CORRIDOR, LOCATED IN SECTIONS 35, T-23-S, R-32-E, LEA

BEGINNING AT A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 0+00 N:459512.4 E:753892.4 LAT:32'15'41.1" LON:103'38'44.5") IN THE SAID RIGHT—OF—WAY CORRIDOR, FROM WHICH A 1 INCH IRON PIPE WITH BRASS CAP MARKED "534, S35 1/4" FOUND ON THE COMMON LINE OF THE SAID SECTION 35, AND SECTION 34, OF THE SAID TESTS RIZE, BEARS SOUTH 87'20'40" WEST, A DISTANCE OF 2556.18 FEET, A 2 INCH IRON PIPE BRASS CAP WITH MARKED "534, S35, S2, S3, T-23-S, T-24-S, R-32-E" FOUND FOR THE COMMON CORNER OF THE SAID SECTIONS 35 AND 34, AND SECTIONS 2 AND 3, T24S RIZE, BEARS SOUTH 42'37'37" WEST, A DISTANCE OF 3749.13 FEET, TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459742.9 E:753734.3) SET IN A EAST LINE OF THE SAID RIGHT—OF—WAY CORRIDOR, BEARS NORTH 47'27'52" WEST, A DISTANCE OF 279.49 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459680.7 E:753708.9) SET IN A WEST LINE OF THE SAID RIGHT—OF—WAY CORRIDOR, BEARS NORTH 47'27'52" WEST, A DISTANCE OF 249.06 FEET;

THENCE SOUTH 40'41'56" EAST, A DISTANCE OF 1377.09 FEET TO A 1/2 INCH IRON WITH CAP MARKED "3959" SET (STA 13+77.09 N:458468.3 E:754790.3) HEREOF, FROM WHICH A 1/2 INCH IRON WITH CAP MARKED "3959" (N:458477.3 E:754815.6) SET IN A NORTHEAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 70'28'30" EAST, A DISTANCE OF 26.76 FEET, AND A 1/INCH IRON ROD WITH CAP MARKED "3959" (N:458456.1 E:754755.0) SET IN A SOUTHWEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS SOUTH 70'55'01" WEST, A DISTANCE OF 37.43 FEET

THENCE SOUTH 00'52'57" WEST, A DISTANCE OF 100.00 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 14+77.09 N:458368.3 E:754788.8) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:458477.3 E:754815.6) SET IN A EAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 13'48'09" EAST, A DISTANCE OF 112.17 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:458456.1 E:754755.0) SET IN A WEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 21'05'00" WEST, A DISTANCE OF 95.04 FEET;

THENCE SOUTH 45'52'18" WEST, A DISTANCE OF 37.19 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 15+14.28 N:458342.4 E:754762.1) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:458477.3 E:754815.6) SET IN A NORTHEAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 21'37'37" EAST, A DISTANCE OF 145.04 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:458456.1 E:754755.0) SET IN A NORTHWEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 03'35'38" WEST, A DISTANCE OF 113.87 FEET;

THENCE SOUTH 01'09'00" WEST, A DISTANCE OF 1214.36 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 27+28.64 N:457128.3 E:754737.7) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457140.7 E:754783.0) SET IN AN EAST "ELL" CORNER OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 74'43'57" EAST, A DISTANCE OF 46.93 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457137.7 E:754723.1) SET IN A WEST "ELL" CORNE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 57'34'09" WEST, A DISTANCE OF 17.38 FEET;

THENCE SOUTH 87'18'18" WEST, A DISTANCE OF 14.19 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 27+42.83 N:457127.7 E:754723.6) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:457137.7 E:754723.1) SET IN A NORTH "ELL" CORNER OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 02'49'39" WEST, A DISTANCE OF 10.00 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457132.6 E:754624.5) SET IN A WEST CORNTER OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 87'10'26" WEST, A DISTANCE OF 99.19 FEET;

THENCE SOUTH 87'02'24" WEST, A DISTANCE OF 99.40 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 28+42.23 N:457122.5 E:754624.3 LAT:32'15'17.4" LON:103'38'36.2")
HEREOF, FOR THE END OF THIS LINE, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457132.6 E:754624.5) SET IN A NORTH CORNER OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS
NORTH 01'04'56" EAST, A DISTANCE OF 10.02 FEET, A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457)071.6 E:754623.3) SET IN A SOUTH CORNER OF THE SAID RIGHT-OF-WAY, BEARS SOUTH
01'04'56" WEST, A DISTANCE OF 50.97 FEET, THE SAID BRASS CAP MARKED "S34, S35, S2, S3, T-23-S, T-24-S, R-32-E" BEARS SOUTH 83'34'08" WEST, A DISTANCE OF 3291.64 FEET, A 1 INCH
IRON PIPE WITH BRASS CAP MARKED "S35, S2 1/4 CORNER" FOUND ON THE COMMON LINE OF THE SAID SECTIONS 35 AND 2, BEARS SOUTH 61'17'00" WEST, A DISTANCE OF 716.22 FEET, AND A
STAKE SET FOR THE #35-2 WELL LOCATION BEARS SOUTH 58'15'07" WEST, A DISTANCE OF 265.84 FEET.

SAID CENTERLINE CONTAINS 2842.23 FEET, 172.26 RODS, MORE OR LESS



SCALE: 1" = 1000' 1000'

PROPOSED 6 INCH BURIED GAS FIBERSPAR 1500 SERIES PIPELINE IN CORRIDOR

ENERGEN RESOURCES CORPORATION

COX 35 FEDERAL LEASE
A PROPOSED 6 INCH BURIED GAS FIBERSPAR 1500
SERIES PIPELINE IN SECTION 35
T-23-S, R-32-E
LEA COUNTY, NEW MEXICO.

Professional W Group Inc

P.O. DRAWER 1118 MIDLAND, TEXAS 79702 (432) 520-9200

CONSULTING ENGINEERS, LAND SURVEYORS & PLANNERS

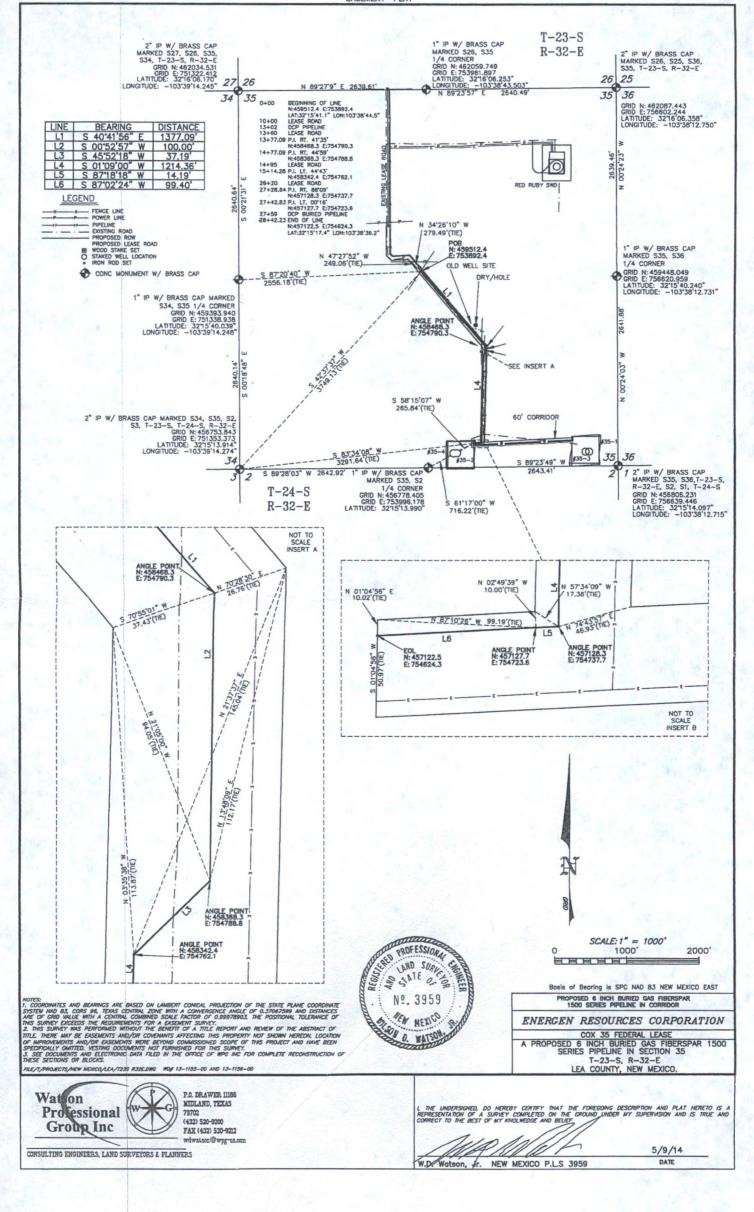
I, THE UNDERSIONED, DO HEREBY CERTIFY THAT THE FOREGOING DESCRIPTION AND PLAT HERETO IS A REPRESENTATION OF A SURVEY COMPLETED ON THE GROUND UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWEDOE AND BELTE.

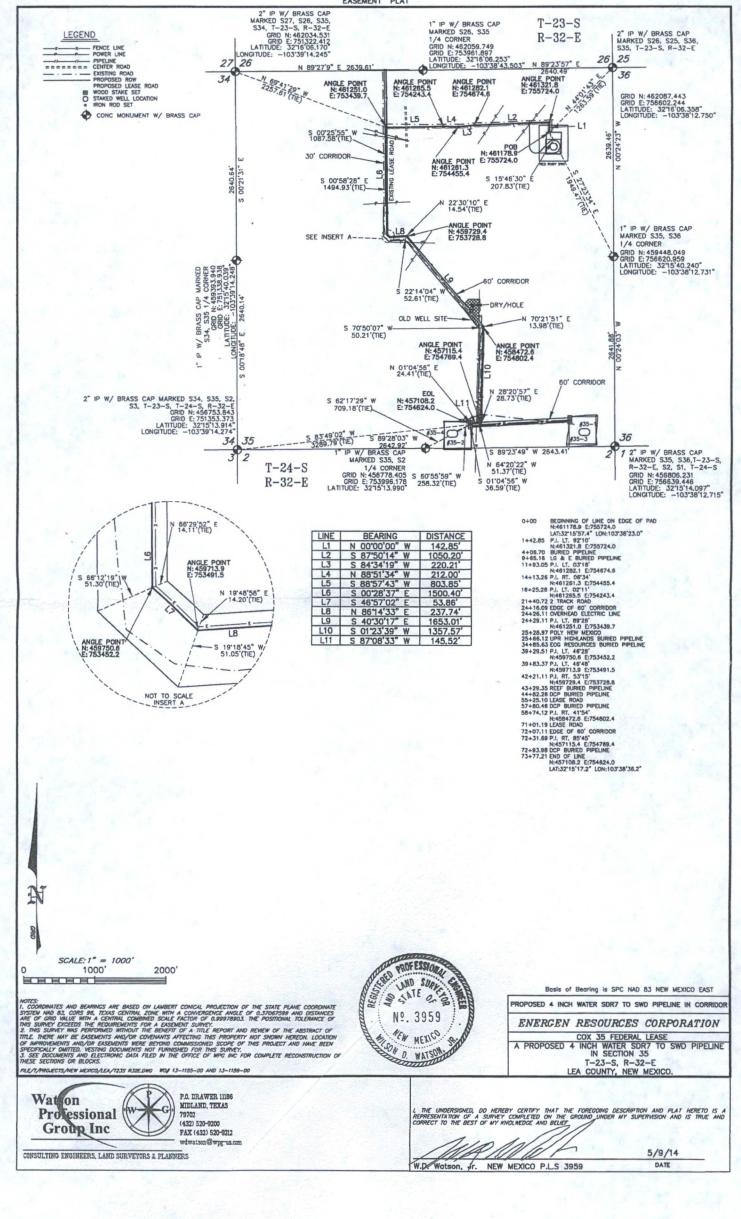
10 NEW MEXICO P.L.S 3959

PROFESSIONAL

MEN HENG WATSON

5/9/14





CENTERLINE DESCRIPTION
DESCRIPTION: BEING A CENTERLINE DESCRIPTION FOR A PROPOSED 4 INCH WATER SDR 7 TO SW
COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: SDR 7 TO SWD PIPELINE WITHIN A RIGHT-OF-WAY CORRIDOR, LOCATED IN SECTIONS 35, T-23-S, R-32-E, LEA

BEGINNING AT A POINT (STA 0+00 N:461178.9 E:755724.0 LAT:32'15'57.4" LON:103'38'23.0") ON THE NORTH LINE OF THE RED RUBY SWD WELL PAD, FROM WHICH A 2 INCH IRON PIPE WITH A BRASS CAP MARKED "\$26, \$25, \$36, \$35, T-23-S, R-32-E" FOUND FOR THE COMMON CORNER OF THE SAID SECTION 35, AND SECTIONS 26, 25, AND 36, OF THE SAID T23S R32E, BEARS NORTH 44'01'43" EAST, A DISTANCE OF 1263.59 FEET, A 1 INCH IRON PIPE WITH A BRASS CAP MARKED "\$35,536 1/4 CORNER" FOUND ON THE COMMON LINE OF THE SAID SECTIONS 35 AND 36 BEARS SOUTH 27"23"34" EAST, A DISTANCE OF 1949.47 FEET, AND A STAKE SET FOR THE RED RUBY SWD WELL LOCATION BEARS SOUTH 15'46'30" EAST, A DISTANCE OF 207.83 FEET;

THENCE NORTH 00"00"00" WEST, A DISTANCE OF 142.85 FEET TO AN ANGLE POINT (STA 1+42.85 N:461321.8 E:755724.0) HEREOF;

THENCE SOUTH 87'50'14" WEST, A DISTANCE OF 1050.20 FEET TO AN ANGLE POINT (STA 11+93.05 N:461282.1 E:754674.6) HEREOF;

THENCE SOUTH 84'34'19" WEST, A DISTANCE OF 220.21 FEET TO AN ANGLE POINT (STA 14+13.26 N:461261.3 E:754455.4) HEREOF;

THENCE NORTH 88'51'34" WEST, A DISTANCE OF 212.00 FEET TO AN ANGLE POINT (STA 16+25.26 N:461265.5 E:754243.4) HEREOF;

THENCE SOUTH 88'57'43" WEST, A DISTANCE OF 803.85 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 24+29.11 N:461251.0 E:753439.7) HEREOF, IN THE SAID RIGHT-OF-WAY, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459756.3 E:753465.1) SET IN A SOUTHEAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS SOUTH 00'58'28" EAST, A DISTANCE OF 1494.93 FEET, A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:460163.4 E:753431.5) SET IN THE SOUTHWEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS SOUTH 00'25'55" WEST, A DISTANCE OF 1087.58 FEET, AND A 2 INCH IRON PIPE WITH A BRASS CAP MARKED "527, S26, S35, S34, T-23-S, R-32-E" FOUND FOR THE COMMON CORNER OF THE SAID SECTIONS 35, AND 26, AND SECTION 34 AND 27, OF THE SAID T23S R32E, BEARS NORTH 69'41'29" WEST, A DISTANCE OF 2257.61 FEET;

THENCE SOUTH 00'28'37" EAST, A DISTANCE OF 1500.40 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 39+29.51 N:459750.6 E:753452.2) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459756.3 E:753465.1) SET IN A NORTHEAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 66'29'52" EAST, A DISTANCE OF 14.11 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459729.9 E:753405.2) SET IN THE SOUTHWEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS SOUTH 66'12'19" WEST, A DISTANCE OF 51.30 FEET;

THENCE SOUTH 46'57'02" EAST, A DISTANCE OF 53.86 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 39+83.37 N:459713.9 E:753491.5) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:459727.2 E:753496.3) SET IN A NORTHEAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 19'48'58" EAST, A DISTANCE OF 14.20 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459665.7 E:753474.6) SET IN A SOUTHWEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS SOUTH 19'18'45" WEST, A DISTANCE OF 51.05 FEET;

THENCE NORTH 86'14'33" EAST, A DISTANCE OF 237.74 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 42+21.11 N:459729.4 E:753728.8) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459742.9 E:753734.3) SET IN A NORTHEAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 22'30'10" EAST, A DISTANCE OF 14.54 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:459680.7 E:753708.9) SET IN A SOUTHWEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS SOUTH 22'14'04" WEST, A DISTANCE OF 52.61 FEET;

THENCE SOUTH 40'30'17" EAST, A DISTANCE OF 1653.01 FEET TO AN 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 58+74.12 N:458472.6 E:754802.4) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:458477.3 E:754815.6) SET IN A NORTHEAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 70'21'51" EAST, A DISTANCE OF 13.98 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:458456.1 E:754755.0) SET IN A SOUTHWEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS SOUTH 70'50'07" WEST, A DISTANCE OF 50.21 FEET;

THENCE SOUTH 01'23'39" WEST, A DISTANCE OF 1357.57 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 72+31.69 N:457115.4 E:754769.4) HEREOF, FROM WHICH A 1 INCH IRON ROD WITH CAP MARKED "3959" (N:457140.7 E:754783.0) SET IN A NORTHEAST LINE OF THE SAID RIGHT—OF—WAY CORRIDOR BEARS NORTH 28'20'57" EAST, A DISTANCE OF 28.73 FEET, AND A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457137.7 E:754723.1) SET IN A NORTHWEST LINE OF THE SAID RIGHT—OF—WAY CORRIDOR BEARS NORTH 64'20'22" WEST, A DISTANCE OF 51.37 FEET

THENCE SOUTH 87'08'33" WEST, A DISTANCE OF 145.52 FEET TO A 1/2 INCH IRON ROD WITH CAP MARKED "3959" SET (STA 73+77.21 N:457108.2 E:754624.0) HEREOF,1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457132.6 E:754624.5) SET IN A NORTH LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS NORTH 01'04'56" EAST, A DISTANCE OF 24.41 FEET, A 1/2 INCH IRON ROD WITH CAP MARKED "3959" (N:457071.6 E:754623.3) SET IN A SOUTH LINE OF THE SAID RIGHT-OF-WAY CORRIDOR BEARS SOUTH 01'04'56" WEST, A DISTANCE OF 36.59 FEET, A 1 INCH IRON PIPE WITH A BRASS CAP MARKED "S35 1/4 CORNER" FOUND ON THE COMMON LINE OF THE SAID SECTION 35, AND SECTION 2, T24S R32E, BEARS SOUTH 62'17'29" WEST, A DISTANCE OF 709.18 FEET, A 2 INCH IRON PIPE WITH A BRASS CAP MARKED "S34, S35, S25, S3, T-23-S, T-24-S, R-32-E" FOUND FOR THE COMMON CORNER OF THE SAID SECTIONS 35, 34, AND 2. AND SECTION 3, OF THE SAID T24S R32E, BEARS SOUTH 83'49'02" WEST, A DISTANCE OF 3289.79 FEET, AND A STAKE SET FOR THE #35-2 WELL LOCATION BEARS SOUTH 60'55'59" WEST, A DISTANCE OF 258.32 FEET.

SAID CENTERLINE CONTAINS 7377.21 FEET, 447.10 RODS, MORE OR LESS.

M CAND

2000

IN L. COORDINATES AND BEARINGS ARE BASED ON LAMBERT CONICAL PROJECTION OF THE STATE PLANE COORDINATE SYSTEM AND ALL CORS 98, TICKS CENTRAL ZONE WITH A CONSTRUCTE ANGLE OF 0.37067599 AND DISTANCES ARE OF GRO VALUE WITH A CENTRAL COMBINED SCALE REACTOR OF 0.99978903. THE POSITIONAL TOLERANCE OF THIS SURVEY EXCEEDS THE REQUIREMENTS FOR A EASEMENT SURVEY.

2. THIS SURVEY EXCEEDS THE REQUIREMENTS FOR A EASEMENT SURVEY.

2. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT AND REVIEW OF THE ABSTRACT OF TITLE. THERE MAY BE EASEMENTS AND/OR COVENANTS AFFECTING THIS PROPERTY NOT SHOWN HEREON, LOCATION OF MAPRICIPATION. MISTING DOCUMENTS NOT FURNISHED FOR THIS SURVEY.

3. SEE DOCUMENTS AND JOE DESIDENTS WERE BEYOND COMMISSIONED SCOPE OF THIS PROJECT AND HAVE BEEN SPECIFICALLY OMITTED. MISTING DOCUMENTS NOT FURNISHED FOR THIS SURVEY.

3. SEE DOCUMENTS AND JOE DECERTORING DATA FILED IN THE OFFICE OF WPG INC FOR COMPLETE RECONSTRUCTION OF THESE SCRIONS OR BLOCKS.

FILE/T/PROJECTS/NEW MEXICO/LEA/T23S R32E.DWG WO# 13-1155-00 AND 13-1156-00



Basis of Bearing is SPC NAD 83 NEW MEXICO EAST

PROPOSED 4 INCH WATER SDR7 TO SWD PIPELINE IN CORRIDOR

ENERGEN RESOURCES CORPORATION

COX 35 FEDERAL LEASE
A PROPOSED 4 INCH WATER SDR7 TO SWD PIPELINE
IN SECTION 35
T-23-S, R-32-E
LEA COUNTY, NEW MEXICO.



P.O. DRAWER 11 -G MIDLAND, TEXAS 79702 (432) 520-9200 FAX (432) 520-9212 wdwatson@wpg_us.com

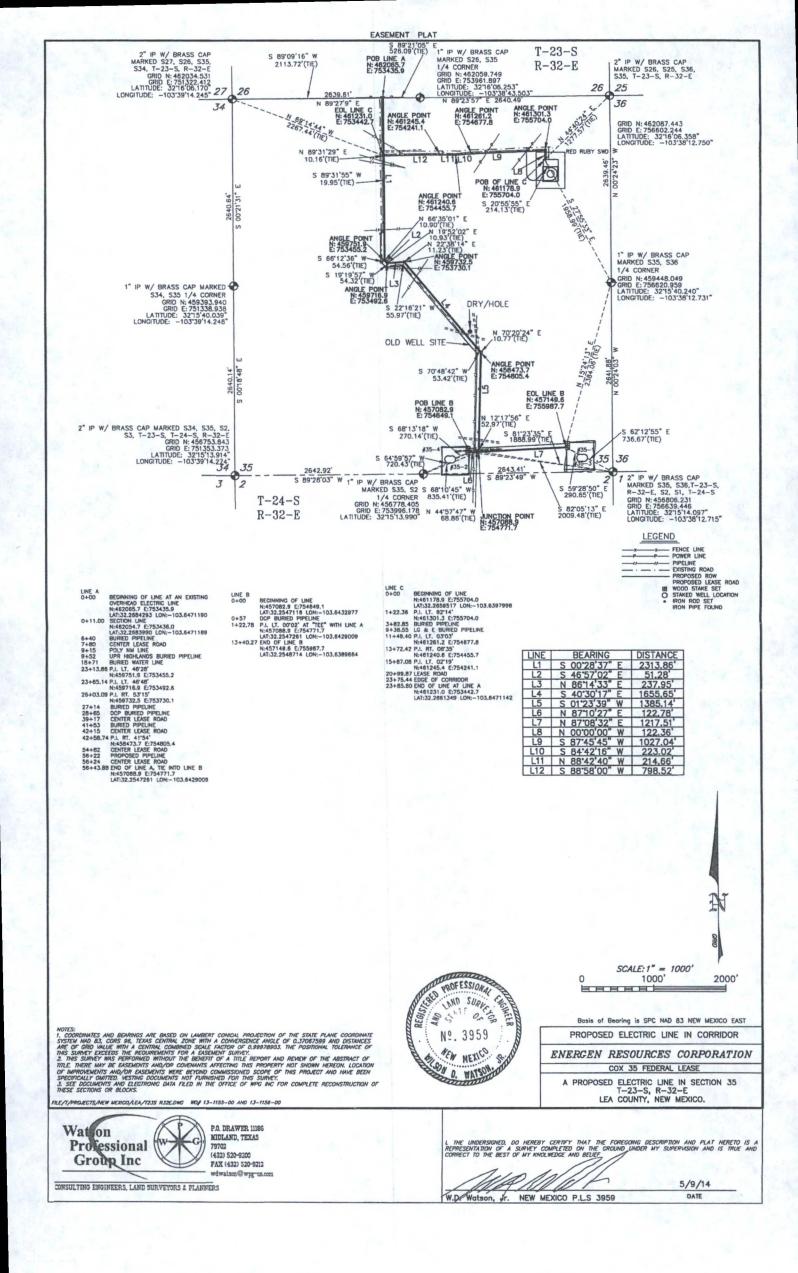
CONSULTING ENGINEERS, LAND SURVEYORS & PLANNERS

I, THE UNDERSIONED, DO HEREBY CERTIFY THAT THE FOREGOING DESCRIPTION AND PLAT HERETO IS A REPRESENTATION OF A SURVEY COMPLETE ON THE GROUND LINDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET

W.D. Watson NEW MEXICO P.L.S 3959

5/9/14

DATE



CENTERLINE DESCRIPTION

DR, LOCATED IN SECTIONS 35 AND 26, T-23-S, R-32-E, LEA COUNTY, NEW MEXICO, PTION: BEING A CENTERLINE DESCRIPTION FOR A PROPOSED ELECTRIC LINE FING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BRASS CAP MARKED "\$27, \$26, \$35, \$34, T-23-\$, R-32-E" FOUND, FOR THE COMMON CORNER OF SAID SECTIONS 26 AND 35, AND SECTION 26, FROM WHICH A 2 INCH IRON PIPE WITH A BRASS CAP MARKED "\$27, \$26, \$35, \$34, T-23-\$, R-32-E" FOUND, FOR THE COMMON CORNER OF SAID SECTIONS 26 AND 35, AND SECTIONS 34 AND 27, OF THE SAID T-23-\$, R-32-E, BEARS SOUTH 89'09'16" WEST, A DISTANCE OF 2113.72 FEET, AND A 1 INCH IRON PIPE WITH BRASS CAP MARKED "\$26, \$35 1/4 CORNER" FOUND, BEARS SOUTH 89'21'05" EAST, A DISTANCE OF 525.09

THENCE SOUTH 00'28'37" EAST, AT A DISTANCE OF 11.00 FEET PASSING THE COMMON LINE OF THE SAID SECTIONS 26 AND 35, CONTINUEING IN ALL A TOTAL DISTANCE OF 2313.86 FEET TO A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 23+13.86 N:459751.9 E:753455.2) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:459756.3 E:753465.1) SET IN A EAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 66'35'01" EAST, A DISTANCE OF 10.90 FEET, AND A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:459729.9 E:753405.2) SET IN A WEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS SOUTH 66'12'05" WEST, A DISTANCE OF 34.56 FEET;

THENCE SOUTH 46'57'02" EAST, A DISTANCE OF 51.28 FEET TO A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 23+65.14 N:459716.9 E:753492.6) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:459727.2 E:753496.3) SET IN AN EAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 19'52'02" EAST, A DISTANCE OF 10.93 FEET, AND A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:459665.7 E:753474.6) SET IN A WEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS SOUTH 19'19'57" WEST, A DISTANCE OF 54.32 FEET;

THENCE NORTH 86'14'33" EAST, A DISTANCE OF 237.95 FEET TO A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 26+03.09 N:459732.5 E:753730.1) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:459742.9 E:753734.3) SET IN THE EAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 22'38'14" EAST, A DISTANCE OF 11.23 FEET, AND A INCH IRON ROD WITH A CAP MARKED "3959" (N:459680.7 E:753708.9) SET IN THE WEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS SOUTH 22'16'21" WEST, A DISTANCE OF 55.97 FEET;

THENCE SOUTH 40'30'17" EAST, A DISTANCE OF 1655.65 FEET TO A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 42+58.74 N:458473.7 E:754805.4) HEREOF, FROM WHICH A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:458477.3 E:754815.6) SET IN AN EAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 70'20'24" EAST, A DISTANCE OF 10.77 FEET, AND A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:458458.1 E:754755.0) SET IN A WEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS SOUTH 70'48'42" WEST, A DISTANCE OF 53.42 FEET;

THENCE SOUTH 01'23'39" WEST, A DISTANCE OF 1385.14 FEET TO A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 56+43.88 N:457088.9 E:754771.7), FOR THE END OF THIS LINE AND TO A "TEE" ON LINE B, FROM WHICH 2 INCH IRON PIPE WITH BRASS CAP MARKED "S35, S36, T-23-5, R-32-E, S2, S1, T-24-5" FOUND, FOR THE COMMON CORNER OF SAID SECTION 36, OF THE SAID T-23-5, R-32-E, AND SECTIONS 1 AND 2, T-24, R-32-E, BEARS SOUTH 81'23'35" EAST, A DISTANCE OF 1888.99 FEET, A 1 INCH IRON PIPE WITH BRASS CAP MARKED "S35, S2 1/4 CORNER" FOUND, BEARS SOUTH 68'10'45" WEST, A DISTANCE OF 835.41 FEET, A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:457140.7 E:754783.0) SET IN AN EAST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 12'17'56" EAST, A DISTANCE OF 52.97 FEET, AND A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:457137.7 E:754723.1) SET IN A WEST LINE OF THE SAID RIGHT-OF-WAY CORRIDOR, BEARS NORTH 44'57'47" WEST, A DISTANCE OF 68.86 FEET;

SAID CENTERLINE CONTAINS 5643.88 FEET, 342.05 RODS, MORE OR LESS.

INDINION AT A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 0+00 N:457082.9 E:754649.1, LAT:32.2547116 LON:-103.6432977) ON THE EAST SIDE OF THE ENERGEN ∯35-2 WELL PAD, M WHICH A 2 INCH IRON PIPE WITH BRASS CAP MARKED "\$35, \$36, T-23-S, R-32-E, \$2, \$1, T-24-S" FOUND, FOR THE COMMON CORNER OF SAID SECTION 35, SECTION 36, OF THE SAID 3-S, R-32-E, AND SECTIONS 1 AND 2, T-24, R-32-E, BEARS SOUTH 82'05'13" EAST, A DISTANCE OF 2009.48 FEET, A 1 INCH IRON PIPE WITH BRASS CAP MARKED "\$35, \$2 1/4 CORNER" ND, BEARS SOUTH 64'59'57" WEST, A DISTANCE OF 720.43 FEET, AND A STAKE SET FOR THE SAID ∯35-2 WELL LOCATION, BEARS SOUTH 68'13'18" WEST, A DISTANCE OF 270.14 FEET;

THENCE NORTH 87'10'27" EAST, A DISTANCE OF 122.78 FEET TO A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 1+22.78 N:457088.9 E:754771.7, LAT:32.2547261 LON:-103.6429009)
AT A "TEE" AT THE END OF LINE A, FROM WHICH A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:457140.7 E:754783.0) SET IN AN EAST LINE OF THE RIGHT-OF-WAY CORIDOR, BEARS NORTH
12'17'56" EAST, A DISTANCE OF 52.97 FEET, AND A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" (N:457137.7 E:754723.1) SET IN A WEST LINE OF THE SAID RIGHT-OF-WAY CORIDOR, BEARS
NORTH 44'57'47" WEST, A DISTANCE OF 68.86 FEET;

THENCE NORTH 87'08'32" EAST, A DISTANCE OF 1217.51 FEET TO A 1/2 INCH IRON ROD WITH A CAP MARKED "3959" SET (STA 13+40.27 N:457149.6 E:755987.7 LATI32.2548714 LON:-103.6389664), ON THE WEST SIDE OF THE ENERGEN #35-1 AND #35-3 WELL PAD, FOR THE END OF THIS LINE, FROM WHICH SAID 2 INCH IRON PIPE WITH BRASS CAP MARKED "S35, S36, T-23-S, R-32-E, S2, S1, T-24-S", BEARS SOUTH 62'12'55" EAST, A DISTANCE OF 736.67 FEET, A 1 INCH IRON PIPE WITH BRASS CAP MARKED "S35, S36 1/4 CORNER" FOUND, BEARS NORTH 15'24'13" EAST, A DISTANCE OF 2384.06 FEET, A STAKE SET FOR THE SAID #35-3 WELL LOCATION BEARS SOUTH 59'28'50" EAST, A DISTANCE OF 290.65 FEET;

SAID CENTERLINE CONTAINS 1340.27 FEET, 81.23 RODS, MORE OR LESS.

EGINNING AT A POINT (STA 0+00 N:461178.9 E:755704.0 LAT:32.2659517 LON:-103.6397998) ON THE NORTH LINE OF THE RED RUGBY SWD WELL PAD, IN THE SAID SECTION 35, FROM WHICH A 2 INCH IRON PIPE WITH BRASS CAP MARKED "\$26, 525, 535, 534, T-23-5, R-32-E" FOUND FOR THE COMMON CORNER OF THE SAID SECTION 35, AND SECTIONS 26, 25, AND 36, OF THE SAID 5235 RASE, BEARS NORTH 44*0'24" EAST, A DISTANCE OF 127.57 FEET, A 1 INCH IRON PIPE WITH BRASS CAP MARKED "\$35, S36 1/4 CORNER" FOUND ON THE COMMON LINE OF THE SAID SECTIONS 35 AND 36 BEARS SOUTH 27:55'33" EAST, A DISTANCE OF 1958.99 FEET, AND A STAKE SET FOR THE RED RUBY SWD WELL LOCATION BEARS SOUTH 20:5555" EAST, A DISTANCE OF 214.13 FEET;

THENCE NORTH 00'00'00" WEST, A DISTANCE OF 122.36 FEET TO AN ANGLE POINT (STA 1+22.36 N:461301.3 E:755704.0) HEREOF;

THENCE SOUTH 87-45'45" WEST, A DISTANCE OF 1027.04 FEET TO AN ANGLE POINT (STA 11+49.40 N:461261.2 E:754677.8) HEREOF;

THENCE SOUTH 84'42'16" WEST, A DISTANCE OF 223.02 FEET TO AN ANGLE POINT (STA 13+72.42 N:461240.6 E:754455.7) HEREOF;

THENCE NORTH 88'42'40" WEST, A DISTANCE OF 214,56 FEET TO AN ANGLE POINT (STA 15+87.08 N:461245.4 E:754241.1) HEREOF;

THENCE SOUTH 88'58'00" WEST, A DISTANCE OF 798.52 FEET TO A POINT (STA 23+85.60 N:461231.0 E:753442.7 LAT:32.2661349 LON:-103.6471142) IN THE EAST RIGHT-OF-WAY LINE OF A 60 FOOT CORRIDOR, FOR THE END OF THIS LINE, FROM WHICH A POINT IN THE EAST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS SOUTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS SOUTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS SOUTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS SOUTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS SOUTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS SOUTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'31'29" EAST, A DISTANCE OF 10.16 FEET, A POINT IN THE WEST RIGHT-OF-WAY LINE, BEARS NORTH 89'

SAID CENTERLINE CONTAINS 2385.60 FEET, 144.58 RODS, MORE OR LESS.

PROFESSIONAL IND SUAL S PANTE OF Nº 3959 NEW MEXICO O. WATSOM

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SCALE: 1"

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ENERGEN RESOURCES CORPORATION

COX 35 FEDERAL LEASE

A PROPOSED ELECTRIC LINE IN SECTION 35 T-23-S, R-32-E LEA COUNTY, NEW MEXICO.

ENT SURVEY, OF A THE ABSTRACT OF OF A TITLE REPORT AND REMEW OF THE ABSTRACT OF FECTING THIS PROPERTY NOT SHOWN HEREON, LOCATION NUMBISSIONED SCOPE OF THIS PROJECT AND HAVE BEEN HED FOR THIS SURVEY, OFFICE OF WPG INC FOR COMPLETE RECONSTRUCTION OF



P.O. DRAWER 11186 G MIDLAND, TEXAS 79702 (432) 520-9200 FAX (432) 520-9212

CONSULTING ENGINEERS, LAND SURVEYORS & PLANNERS

I, THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE FOREGOING DESCRIPTION AND PLAT HERETO IS A REPRESENTATION OF A SURVEY COMPLETED ON THE GROUND UNDER MY SUPERVISION AND IS TRUE AND CORRECT TO THE BEST OF MY KNOLWEDGE AND BELIEF.

W.D. Watson NEW MEXICO P.L.S 3959

5/9/14