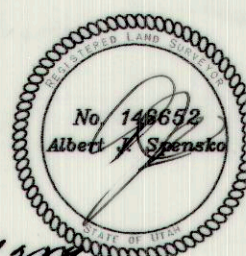


# Ninemile Canyon Road Right-of-Way Project

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.



THE FOLLOWING DESCRIBED CENTERLINE IS LOCATED IN CARBON COUNTY STATE OF UTAH SECTIONS 12 & 14, T12S, R14E, S.L.B.8M, SECTION 7, T12S, R14E, S.L.B.8M.



**TALON RESOURCES, INC.**  
615 North 400 East  
P.O. Box 1230  
Huntington, Utah 84528  
Phone (435)687-5310  
Fax (435)687-5311

### REVISIONS

DATE: BY:

| DATE: | BY: |
|-------|-----|
|       |     |
|       |     |
|       |     |
|       |     |
|       |     |

**Carbon County**  
*Utah's Castle Country*

**NINE MILE AREA**

**CARBON COUNTY, UT CENTERLINE SURVEY**

|                           |                          |
|---------------------------|--------------------------|
| DRAWN BY:<br>N. BUTKOVICH | CHECKED BY:<br>LWJ / AJS |
| DRAWING:<br>CC-2716       | DATE:<br>3/9/07          |
| JOB NUMBER:<br>2716       | SCALE:<br>1" = 600'      |
|                           | SHEET<br>2 OF 7          |

**LEGEND**

SECTION LINE \_\_\_\_\_

1/4 SECTION LINE \_\_\_\_\_

40 ACRE LINE \_\_\_\_\_

SECTION CORNER (Found)  $\oplus$

GPS BEARING & DIST.  $\text{N00}^{\circ}\text{00}'\text{00}''\text{W}$

GLO BEARING & DIST.  $\text{N00}^{\circ}\text{00}'\text{00}''\text{W}$

REFERENCE MARKER = REBAR & CAP

PURPOSE OF THE SURVEY: TALON RESOURCES, INC. HAS PREPARED FOR CARBON COUNTY A SURVEY OF THE CENTERLINE OF THE EXISTING ROADWAY IN THE NINE MILE AREA. THE SURVEY WAS PREPARED FROM A STRIP MAP PREPARED BY CARBON COUNTY SHOWING THE ALIGNMENT THROUGH THE EXISTING UNPAVED ROADWAY.

NOTE 1: A POINT ON THE NORTH SECTION LINE OF SECTION 14 IS S85°49'52"E, 830.63' FROM THE NORTH QUARTER CORNER OF SECTION 14, T12S, R14E, SLB8M., CARBON COUNTY, UT.

NOTE 2: A POINT ON THE 40 ACRE LINE ON THE NORTH SIDE OF THE SW/4 SW/4 OF SECTION 12 IS N46°20'31"E, 1659.61' FROM THE SOUTHWEST SECTION CORNER OF SECTION 12, T12S, R14E, SLB8M., CARBON COUNTY, UT.

NOTE 3: A POINT ON THE 40 ACRE LINE ON THE NORTH SIDE OF THE SW/4 NE/4 OF SECTION 7 IS N68°08'09"E, 3398.91' FROM THE WEST QUARTER CORNER OF SECTION 7, T12S, R14E, SLB8M., CARBON COUNTY, UT.

### ALIGNMENT LINE DATA

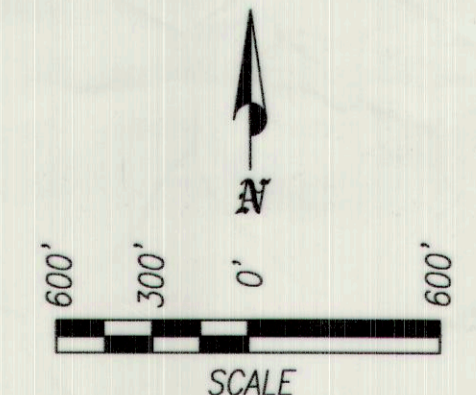
| LINE # | LENGTH | BEARING       |
|--------|--------|---------------|
| L1     | 253.33 | N80° 24' 46"E |
| L2     | 110.42 | N70° 43' 04"E |
| L3     | 103.47 | N44° 29' 19"E |
| L4     | 751.74 | N27° 24' 58"E |
| L5     | 90.86  | N47° 31' 06"E |

### ALIGNMENT LINE DATA

| LINE # | LENGTH | BEARING       |
|--------|--------|---------------|
| L6     | 82.20  | S86° 11' 52"E |
| L7     | 216.33 | N62° 10' 57"E |
| L8     | 125.34 | N40° 40' 12"E |
| L9     | 294.14 | N22° 24' 30"E |
| L10    | 113.19 | N50° 55' 32"E |
| L11    | 318.24 | N66° 14' 33"E |
| L12    | 282.19 | N73° 59' 27"E |
| L13    | 172.44 | N46° 25' 42"E |
| L14    | 96.98  | N2° 16' 50"W  |
| L15    | 130.83 | N16° 49' 47"W |

### ALIGNMENT LINE DATA

| LINE # | LENGTH | BEARING       |
|--------|--------|---------------|
| L16    | 380.89 | S86° 39' 14"E |
| L17    | 741.06 | N79° 52' 16"E |
| L18    | 143.09 | N66° 01' 21"E |
| L19    | 576.10 | N45° 53' 51"E |
| L20    | 411.28 | N34° 04' 16"E |
| L21    | 217.11 | N30° 00' 39"E |



NOTE: THE ABOVE LOCATED LINE THROUGH THE NOTED SECTIONS AND ALSO DESCRIBED IN THE DESCRIPTION IS THE CENTERLINE (AS CLOSE AS CAN BE DETERMINED VISUALLY) OF THE EXISTING UNPAVED ROADWAY. NO ATTEMPT WAS MADE TO DETERMINE, RECREATE CURVATURE, OR ESTABLISH ANY TYPE OF CURVATURE OR TANGENTS TO THE CURVATURE. POINTS WERE LOCATED THROUGHOUT THE CURVATURE AND ON TANGENTS AS CLOSE AS POSSIBLE TO THE CENTERLINE. AS A RESULT, DISTANCES ON THE CURVATURE MAY VARY IN LENGTH.

Prepared For:  
**Carbon County**  
**CENTERLINE SURVEY**

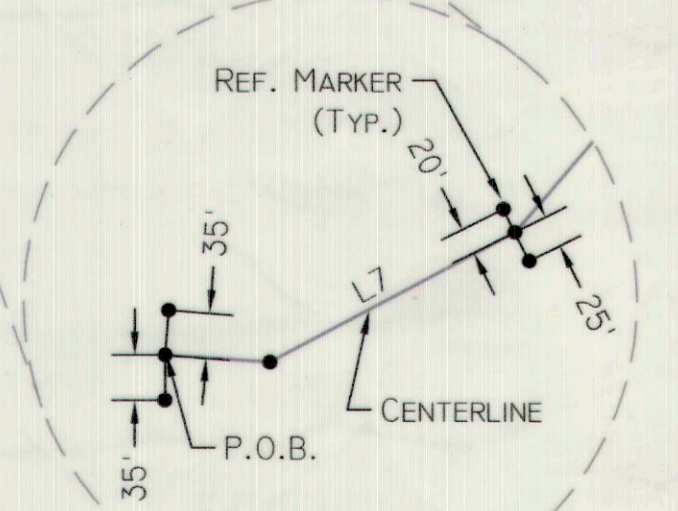
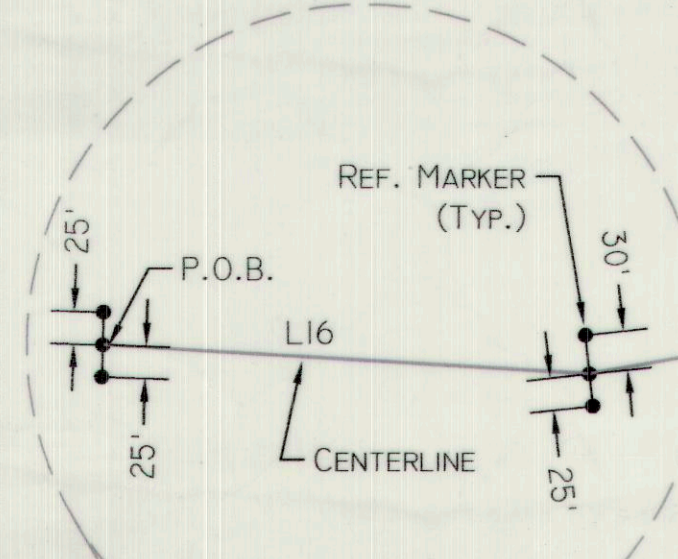
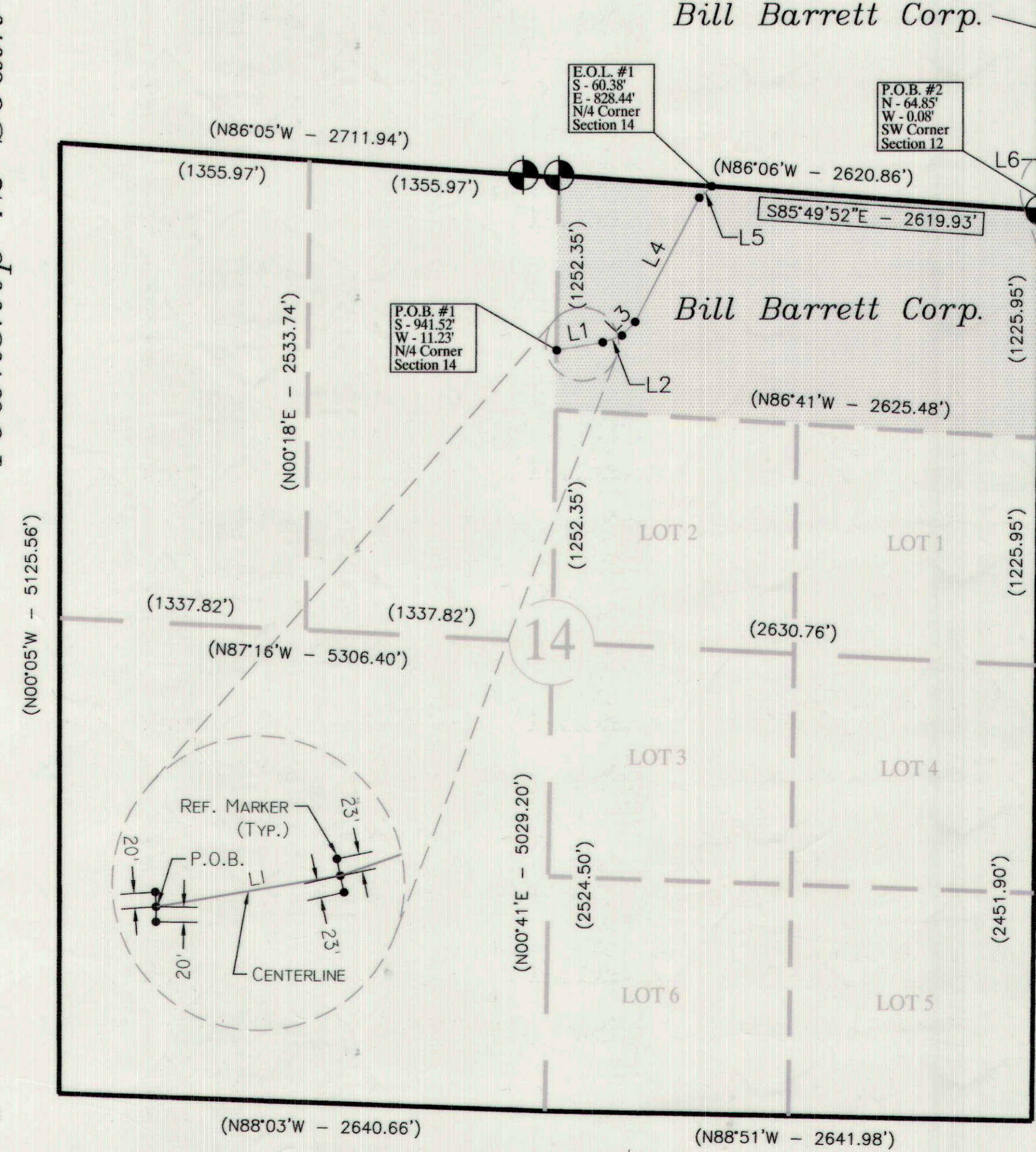
Prepared By:  
**Talon Resources, Inc.**

| DESTINATION OF DOCUMENT |                 |                 |
|-------------------------|-----------------|-----------------|
| Company / Agency        | Office Location | Submission Date |
|                         |                 |                 |

P.O.B. #1  
A CENTERLINE SURVEY LOCATED IN SECTION 14, T12S, R14E, S.L.B.8M., CARBON COUNTY, UT.; THIS CENTERLINE SURVEY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT LOCATED ON THE QUARTER SECTION LINE ON THE WEST SIDE OF THE NW/4 NE/4 OF SECTION 14, SAID POINT BEING S00°41'00"W, 941.59' FROM THE NORTH QUARTER CORNER OF SECTION 14, T12S, R14E, S.L.B.8M., CARBON COUNTY, UT., THENCE RUNNING N80°24'46"E, 253.33'; THENCE N70°43'04"E, 110.42'; THENCE N44°29'19"E, 103.47'; THENCE N27°24'58"E, 751.74'; THENCE N47°31'06"E, 90.86' TO A POINT ON THE NORTH SECTION LINE OF SECTION 14, T12S, R14E, SLB8M., CARBON COUNTY, UT. (SEE NOTE 1) TOTAL LENGTH = 1309.82'

P.O.B. #2  
A CENTERLINE SURVEY LOCATED IN SECTION 12, T12S, R14E, S.L.B.8M., CARBON COUNTY, UT.; THIS CENTERLINE SURVEY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT LOCATED ON THE WEST SECTION LINE ON THE WEST SIDE OF THE SW/4 SW/4 OF SECTION 12, SAID POINT BEING N00°04'00"W, 64.85' FROM THE SOUTHWEST SECTION CORNER OF SECTION 12, T12S, R14E, S.L.B.8M., CARBON COUNTY, UT., THENCE RUNNING S86°11'52"E, 82.20'; THENCE N62°10'57"E, 216.33'; THENCE N40°40'12"E, 125.34'; THENCE N22°24'30"E, 294.14'; THENCE N50°55'32"E, 113.19'; THENCE N66°14'33"E, 318.24'; THENCE N73°59'27"E, 282.19'; THENCE N16°49'47"W, 130.83' TO A POINT ON THE 40 ACRE LINE ON THE NORTH SIDE OF THE SW/4 SW/4 OF SECTION 12, T12S, R14E, SLB8M., CARBON COUNTY, UT. (SEE NOTE 2) TOTAL LENGTH = 1831.88'

P.O.B. #3  
A CENTERLINE SURVEY LOCATED IN SECTION 7, T12S, R14E, S.L.B.8M., CARBON COUNTY, UT.; THIS CENTERLINE SURVEY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT LOCATED ON THE 40 ACRE LINE ON THE WEST SIDE OF THE SE/4 NW/4 OF SECTION 7, SAID POINT BEING N81°40'29"E, 1173.63' FROM THE WEST QUARTER CORNER OF SECTION 7, T12S, R14E, S.L.B.8M., CARBON COUNTY, UT., THENCE RUNNING S86°11'52"E, 82.20'; THENCE N62°10'57"E, 216.33'; THENCE N40°40'12"E, 125.34'; THENCE N22°24'30"E, 294.14'; THENCE N50°55'32"E, 113.19'; THENCE N66°14'33"E, 318.24'; THENCE N73°59'27"E, 282.19'; THENCE N16°49'47"W, 130.83' TO A POINT ON THE 40 ACRE LINE ON THE NORTH SIDE OF THE SW/4 SW/4 OF SECTION 7, T12S, R14E, SLB8M., CARBON COUNTY, UT. (SEE NOTE 3) TOTAL LENGTH = 2469.53'



Reference points placed at the beginning of each segment for future reference and to re-establish the line.

PA. 2 OF 7