

FRANE SURVEYING INC.

Physical Address: 34834 Annie Cir.
Mail to: Box 2372, Elizabeth, CO 80107
Ph. 303-243-0037
www.franesurveying.com

Job # 003-15 H-C #1-7

Frane Surveying of Elizabeth, Colorado, in accordance with a request from **Shakespeare Oil Co.**, has determined the location of **H-C #1-7** to be **2035 feet FSL**, and **1591 feet FWL**, (90° off Section lines) of **SECTION 7**, Township **33S**, Range **41W** of the 6th Principal Meridian, **Baca County**, Colorado.

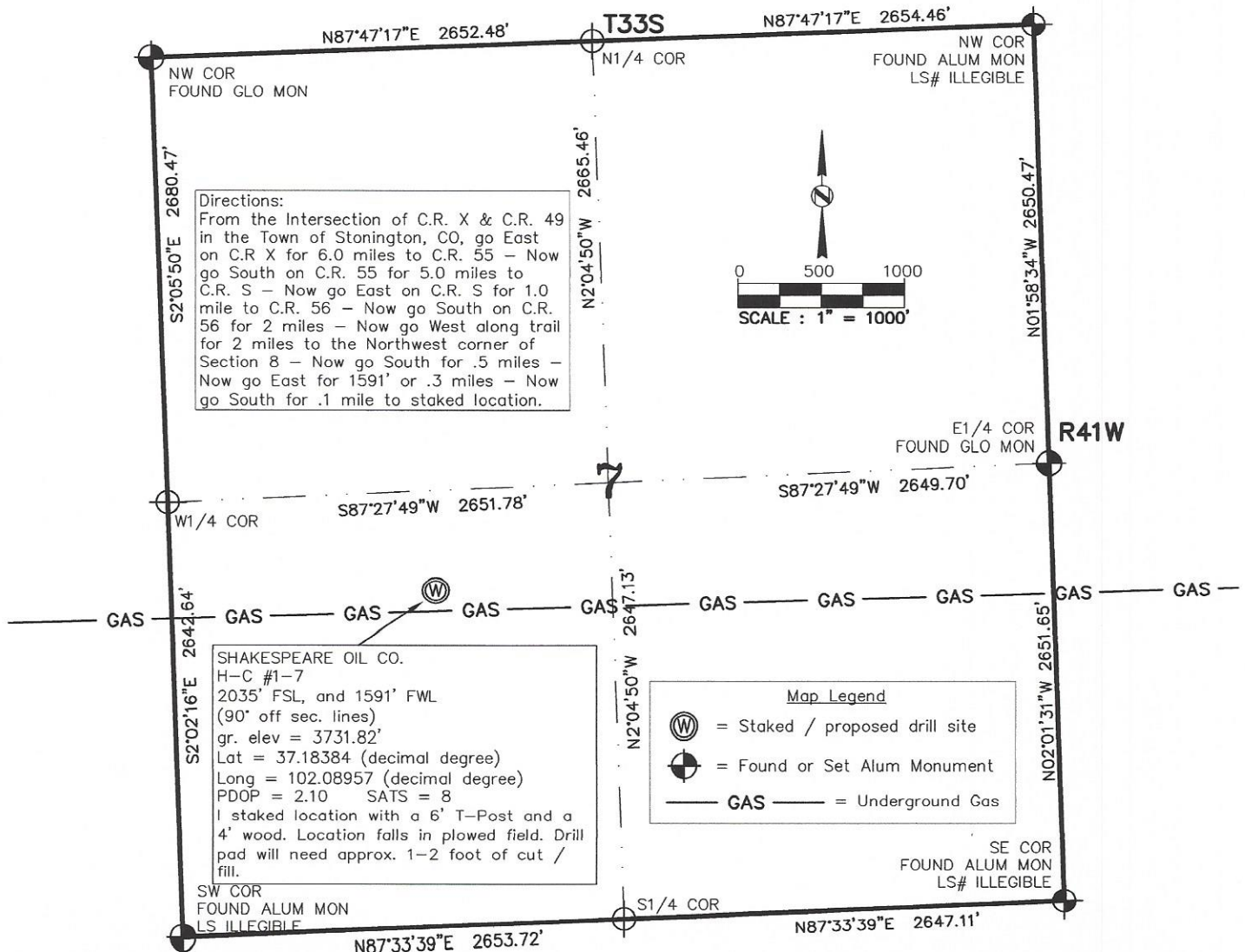
Date: Staked on 07/17/17 drawn on 07/17/17.

Re: Staked by Elijah Frane
Drawn: Drawn by Elijah Frane

Basis of Elevation Spot: USGS BM = FENIX, PID = HJ0310, H-Order = Second, V-Order = Unknown, Stability = Unknown, P-DOP = 3.2, Sats = 8 US NAD 83 CO-S, Lat. = 37.43320, Long. = W102.20041, Elevation = 3858.00 gr. (us FT).

Notes: See location drawing for improvements within 500 feet of proposed well pad.
The ground elevation at staked location = 3731.82' gr.
This drawing does not represent a monumented survey or Land Survey Plat.

Basis of Bearing: Bearings were determined based on the North line of SECTION 8 to bear N87°47'17"E with all other bearings contained herein relative thereto.



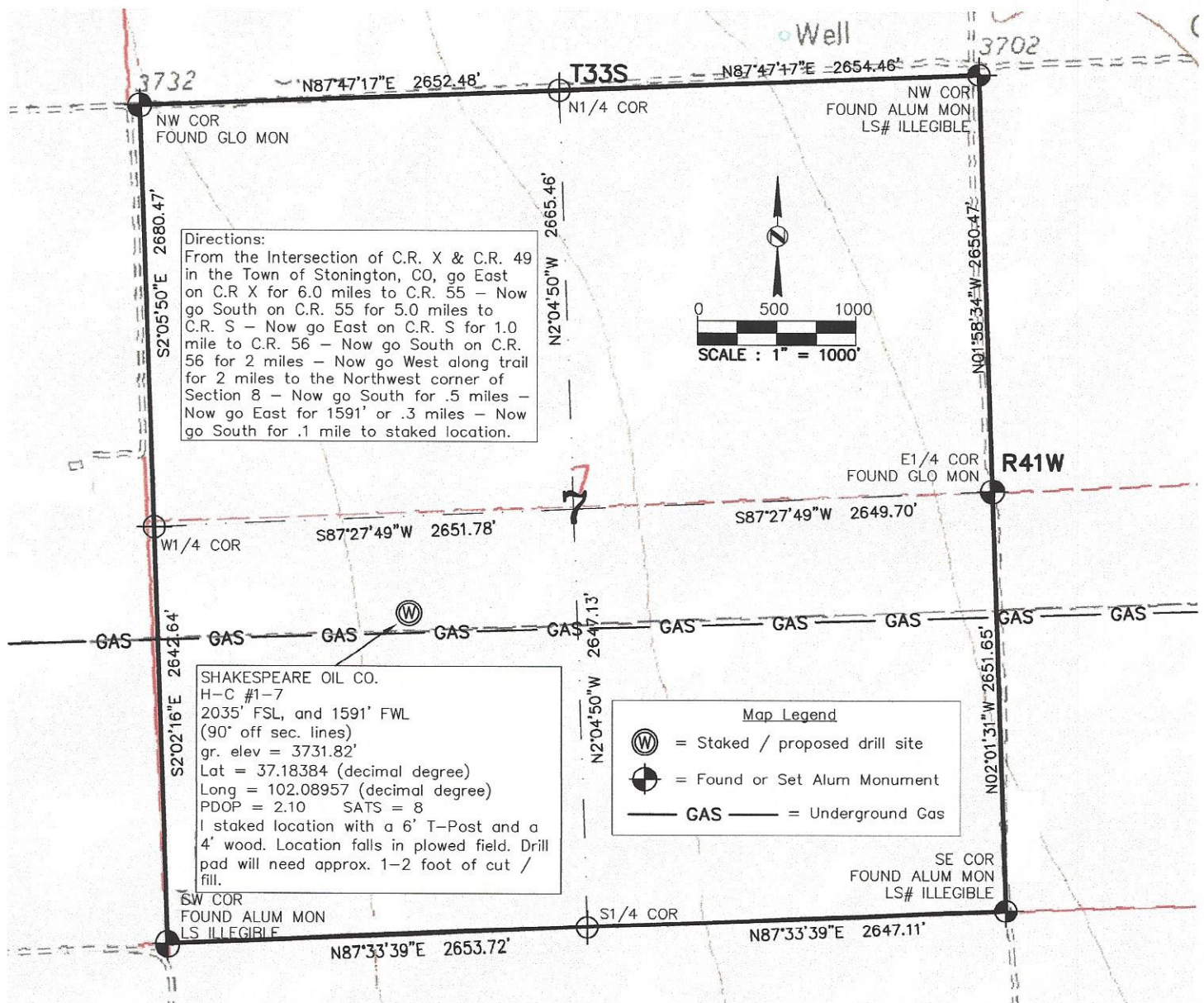
Physical Address: 34834 Annie Cir.
Mail to: Box 2372, Elizabeth, CO 80107
Ph. 303-243-0037
www.franesurveying.com

Frane Surveying of Elizabeth, Colorado, in accordance with a request from **Shakespeare Oil Co.**, has determined the location of **H-C #1-7** to be **2035 feet FSL**, and **1591 feet FWL**, (90° off Section lines) **of SECTION 7**, Township **33s**, Range **41w** of the 6th Principal Meridian, **Baca County**, Colorado.

Re: Staked by Elijah Frane
Drawn: Drawn by Elijah Frane

7"E with all other

Basis of Bearing: Bearings were determined based on the North line of SECTION 8 to bear N87°47'17"E with all other bearings contained herein relative thereto.



FRANE SURVEYING INC.

Physical Address: 34834 Annie Cir.
Mail to: Box 2372, Elizabeth, CO 80107
Ph. 303-243-0037
www.franesurveying.com

Job # 003-15 H-C #1-7

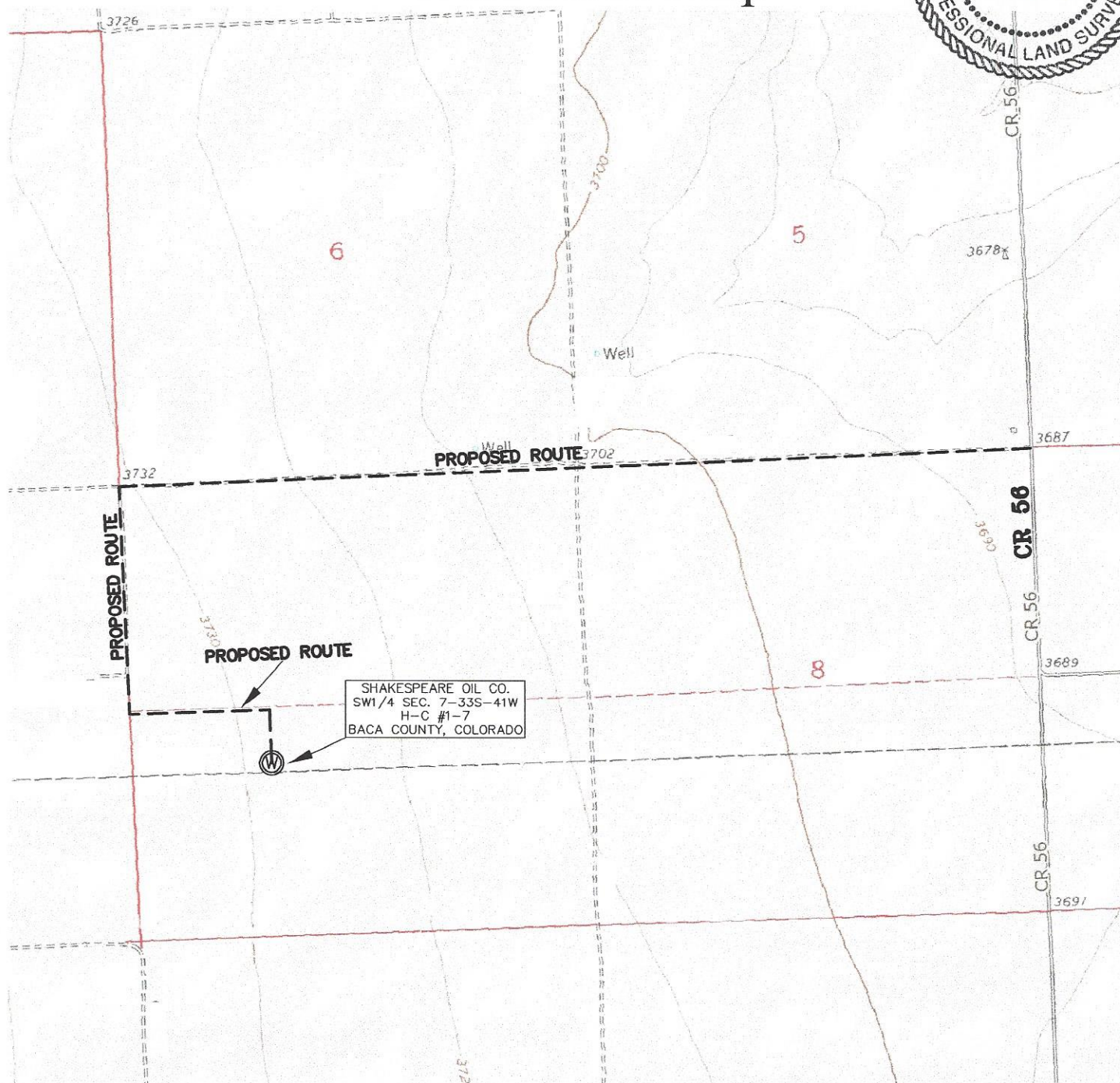
Frane Surveying of Elizabeth, Colorado, in accordance with a request from **Shakespeare Oil Co.**, has determined the location of **H-C #1-7** to be **2035 feet FSL**, and **1591 feet FWL**, (90° off Section lines) of **SECTION 7**, Township **33s**, Range **41w** of the 6th Principal Meridian, **Baca County**, Colorado.

Date: Staked on 07/17/17 drawn on 07/17/17.

Re: Staked by Elijah Frane
Drawn: Drawn by Elijah Frane



Access Road Map



FRANE SURVEYING INC.

Physical Address: 34834 Annie Cir.
Mail to: Box 2372, Elizabeth, CO 80107
Ph. 303-243-0037
www.franesurveying.com

Job # 003-15 H-C #1-7

Frane Surveying of Elizabeth, Colorado, in accordance with a request from **Shakespeare Oil Co.**, has determined the location of **H-C #1-7** to be **2035 feet FSL**, and **1591 feet FWL**, (90° off Section lines) of **SECTION 7**, Township **33s**, Range **41w** of the 6th Principal Meridian, **Baca County**, Colorado.

Date: Staked on 07/17/17 drawn on 07/17/17.

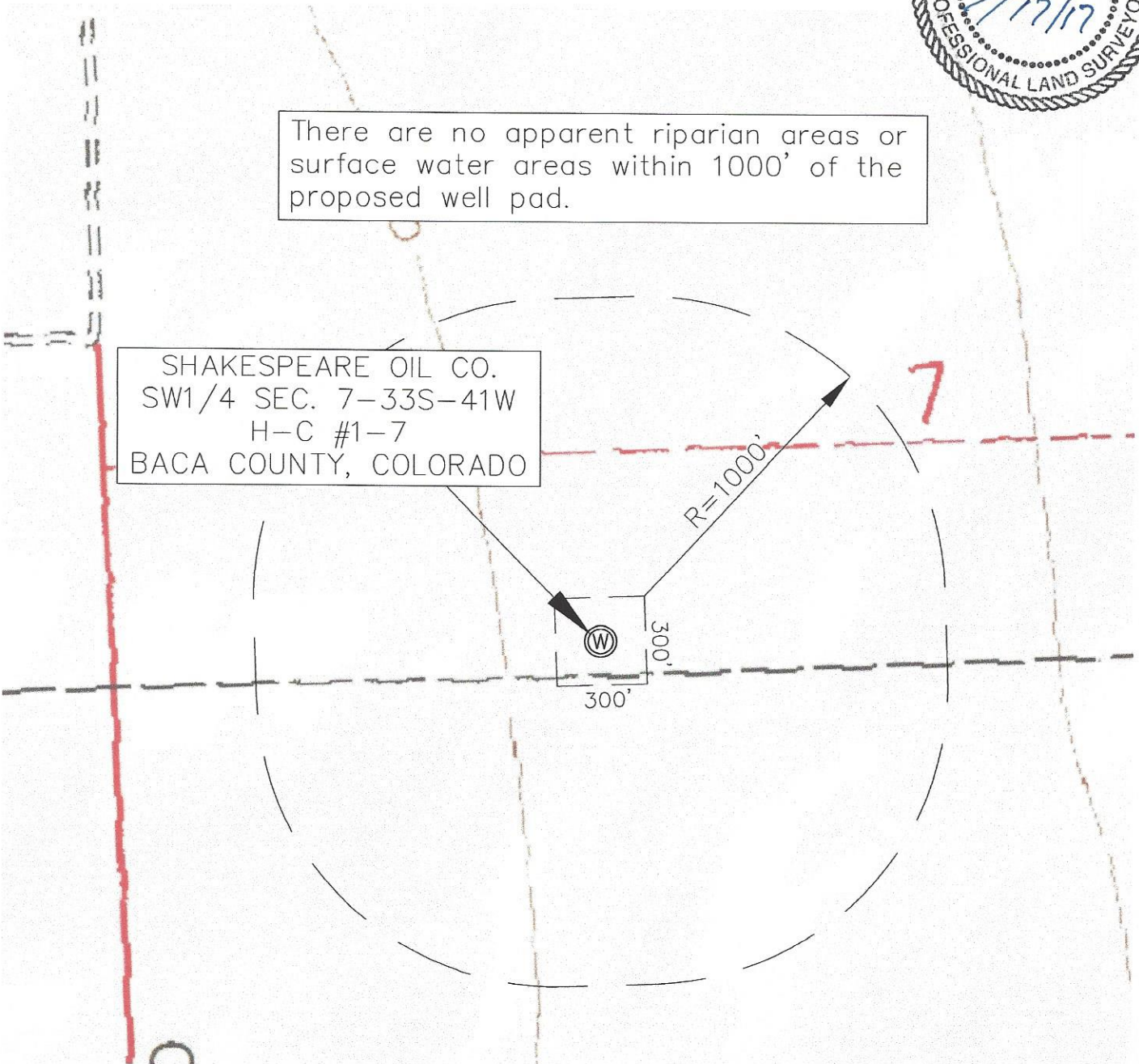
Re: Staked by Elijah Frane
Drawn: Drawn by Elijah Frane

1000' Hydrology Map



There are no apparent riparian areas or surface water areas within 1000' of the proposed well pad.

SHAKESPEARE OIL CO.
SW1/4 SEC. 7-33S-41W
H-C #1-7
BACA COUNTY, COLORADO



FRANE SURVEYING INC.

Physical Address: 34834 Annie Cir.
Mail to: Box 2372, Elizabeth, CO 80107
Ph. 303-243-0037
www.franesurveying.com

Job # 003-15 H-C #1-7

Frane Surveying of Elizabeth, Colorado, in accordance with a request from **Shakespeare Oil Co.**, has determined the location of **H-C #1-7** to be **2035 feet FSL**, and **1591 feet FWL**, (90° off Section lines) of **SECTION 7**, Township **33s**, Range **41w** of the 6th Principal Meridian, **Baca County**, Colorado.

Date: Staked on 07/17/17 drawn on 07/17/17.

Re: Staked by Elijah Frane
Drawn: Drawn by Elijah Frane

500' Location Drawing



An underground gas line appears to fall approx. 128' south of proposed well head.

