

JONES 23A-17
UNGRADED ELEVATION:
7411.9'

BASIS OF ELEVATION: USGS SPOT ELEVATION LOCATED AT THE NW CORNER OF SECTION 17, T7S, R94W ELEVATION: 7072'

BLM LEASE COC 066921

PROPERTY LINE

17

BHL
LATITUDE (NAD 83)
 NORTH 39.438520 DEG.
LONGITUDE (NAD 83)
 WEST 107.912586 DEG.

LATITUDE (NAD 27)
 NORTH 39.438541 DEG.
LONGITUDE (NAD 27)
 WEST 107.911962 DEG.

NORTHING (UTM 12N NAD 27)
 14336543
EASTING (UTM 12N NAD 27)
 2512371

NORTHING (NAD 27)
 593649
EASTING (NAD 27)
 1318850

SCAL
 500'


LATI
 NORTH
LONG
 WEST
LATI
 NORTH
LONG
 WEST
NORTHING
 1
EASTING
 2
NORT
EAS

BASIS OF
 SPCS COL
 NAD 27 B
 ORSERVA



GRID NORTH

SCALE' $1'' = 1000'$
500' 0 1000'



T. 7 S.

SHL

LATITUDE (NAD 83)

NORTH 39.436269 DEG.

LONGITUDE (NAD 83)

WEST 107.915533 DEG.

LATITUDE (NAD 27)

NORTH 39.436290 DEG.

LONGITUDE (NAD 27)

WEST 107.914909 DEG.

NORTHING (UTM 12N NAD 27)

14335694.75

EASTING (UTM 12N NAD 27)

2511566.57

NORTHING (NAD 27)

592851.65

EASTING (NAD 27)

1317996.19

BASIS OF BEARING/DATUM






SPCS COLORADO CENTRAL
NAD 27 BASED ON GPS
OBSERVATIONS AND OPUS
SOLUTION ON DRG CONTROL
POINT "17-7-94 RESET"
HAVING A POSITION OF:
NAD83(2011)
LAT 39° 26' 10.67" NORTH
LONG 107° 54' 58.98" WEST
NAVD88 ELEVATION: 7356.85'

THE WEST LINE OF THE SW¹/₄
OF SECTION 17, MONUMENTED
BY GLO BC'S AND BEARING
N 01°23'41" E.

NOTES

1. GPS OPERATOR MIKE BRENNAN OBSERVED A PDOP OF 0.9.
2. ALL GPS OBSERVATIONS ARE IN COMPLIANCE WITH COGCC RULE No.215.
3. EXISTING IMPROVEMENTS WITHIN 500' OF LOCATION. SEE EXHIBIT 2D.
4. SURROUNDING SURFACE USE IS NATIVE BRUSH, NON CROP RANGELAND.

LEGEND

-  WELL LOCATION
 APPROX. BHL
 DENOTES 90° TIE
 PREVIOUSLY
FOUND MONUMENT
 LEASE LINE

SURVEYOR'S STATEMENT

I, RICHARD A BULLEN JR., AN EMPLOYEE AND AGENT ON BEHALF OF D.R. GRIFFIN & ASSOCIATES, INC. STATE THE PLAT HEREON IS A CORRECT REPRESENTATION OF A SURVEY MADE UNDER MY SUPERVISION ON THE 15th DAY OF APRIL, 2015 OF THE SHOWN JONES 23A-17 AND THAT THE LOCATION HAS BEEN STAKED ON THE GROUND.

Notice: In accordance with Colorado State Law, any legal action based upon any defect in this survey plat must commence within three (3) years after first discovery of such defect. In no event, may any action based upon any defect in this survey plat be commenced more than ten (10) years from the date of certification shown hereon.

17L-794 PAD



***PLAT OF DRILLING LOCATION IN
NWSW, SECTION 17, FOR
CAERUS OIL & GAS***

**1651' F/SL, & 1116' F/WL, SECTION 17,
T. 7 S., R. 94 W., 6TH P.M.,
GARFIELD COUNTY, COLORADO**

DRAWN: 4/16/2015 - TCM

SCALE: 1" = 1000'

REVISED: 5/15/2015 - DEH

DRG JOB No. 20793

REVISED WELL/PAD NAMES

EXHIBIT 1K