

# Encana OIL & GAS (USA) INC.

## T6S, R96W, 6th P.M.

Brass Cap,  
1.5' High  
Lat: 39.531719°  
Long: 108.140828°

2000 Alum. Cap  
0.8' High, LS #18268  
Mound of Stones  
Lat: 38.531642°  
Long: 108.121122°

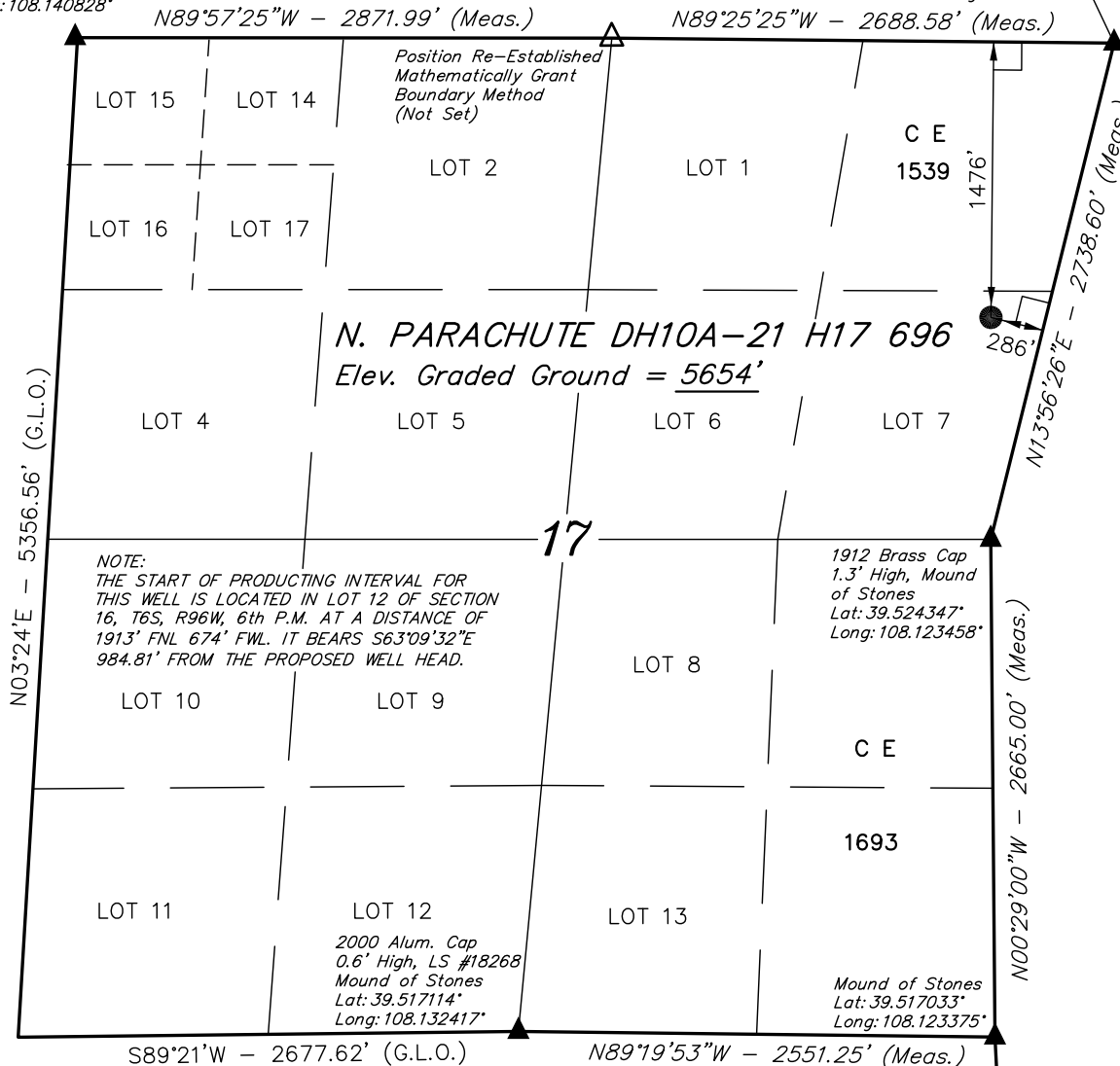
Well location, N. PARACHUTE DH10A-21 H17 696 (SURFACE LOCATION), located as shown in Lot 7 of Section 17, T6S, R96W, 6th P.M., Garfield County, Colorado.

### BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



NOTE:  
THE START OF PRODUCING INTERVAL FOR THIS WELL IS LOCATED IN LOT 12 OF SECTION 16, T6S, R96W, 6th P.M. AT A DISTANCE OF 1913' FNL 674' FWL. IT BEARS S63°09'32"E 984.81' FROM THE PROPOSED WELL HEAD.

1912 Brass Cap  
1.3' High, Mound of Stones  
Lat: 39.524347°  
Long: 108.123458°

2000 Alum. Cap  
0.6' High, LS #18268  
Mound of Stones  
Lat: 39.517114°  
Long: 108.132417°

Mound of Stones  
Lat: 39.517033°  
Long: 108.123375°

C.C. 1912 Brass Cap, 1.3' High  
Lat: 39.515769°  
Long: 108.123294°

PDOP = 2.8

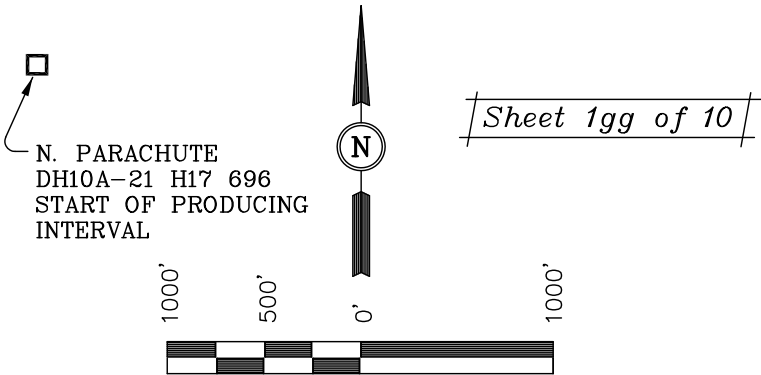
NAD 83 (SURFACE LOCATION)	
LATITUDE	= 39°31'39.40" (39.527611)
LONGITUDE	= 108°07'24.44" (108.123456)
NAD 27 (SURFACE LOCATION)	
LATITUDE	= 39°31'39.48" (39.527633)
LONGITUDE	= 108°07'22.16" (108.122822)

NOTE:  
SEE ADDENDUM PLAT FOR EXISTING IMPROVEMENT WITHIN 400' OF THE PROPOSED DISTURBANCE.

### LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.
- △ = SECTION CORNERS RE-ESTAB. (NOT SET ON GROUND)

LINE TABLE		
LINE	BEARING	LENGTH
L1	N02°53'50"W	460.83'



### SCALE CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND LOCATION AS SHOWN WAS STAKED ON THE GROUND FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 17492  
STATE OF COLORADO

Revised: 12-01-10 D.R.B.

<b>UINTAH ENGINEERING &amp; LAND SURVEYING</b> 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017		
SCALE 1" = 1000'	DATE SURVEYED: 09-01-10	DATE DRAWN: 09-20-10
PARTY G.O. J.N. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE Encana OIL & GAS (USA) INC.	

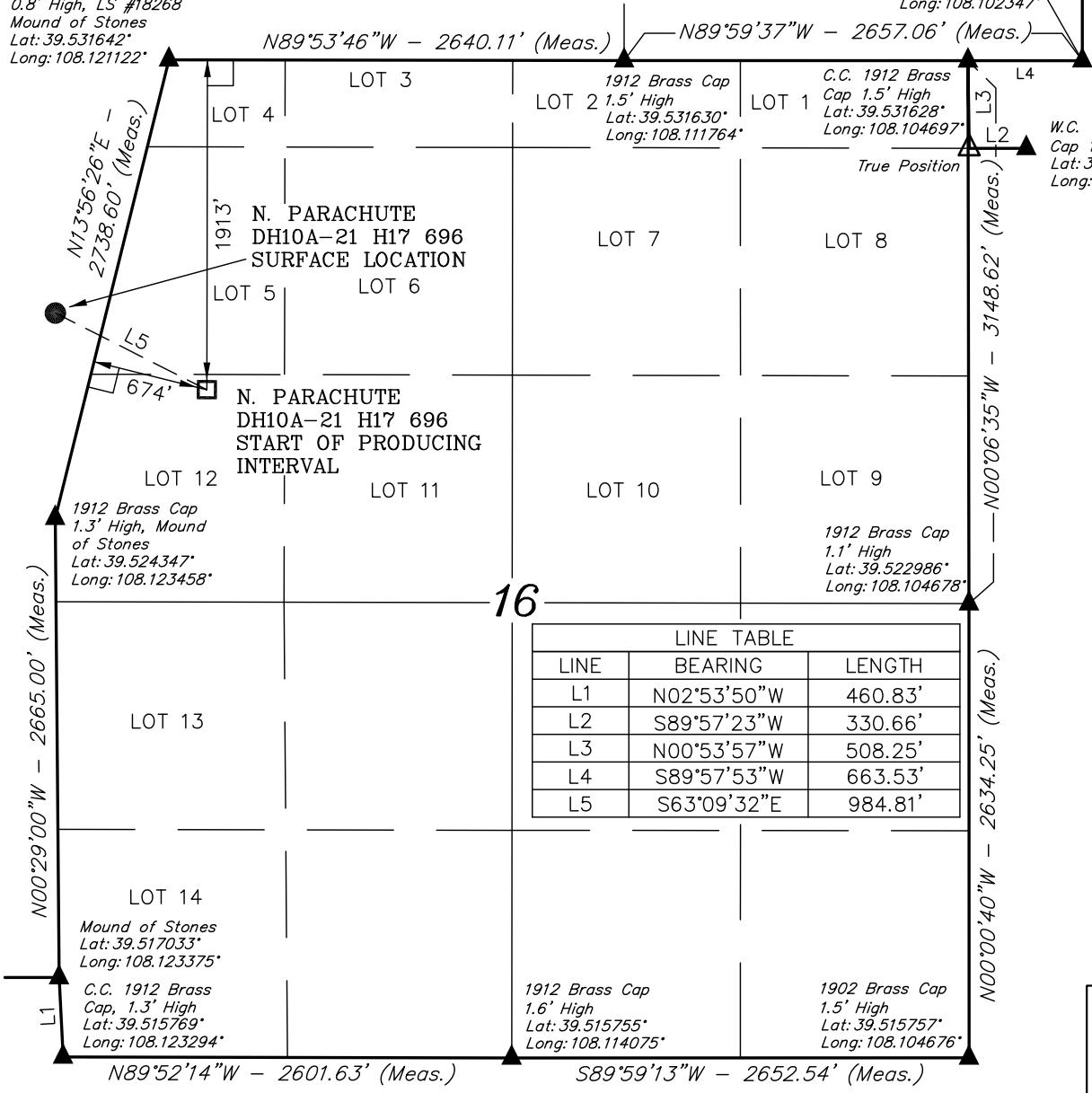
# T6S, R96W, 6th P.M.

## Encana OIL & GAS (USA) INC.

Well location, N. PARACHUTE DH10A-21 H17 696 (START OF PRODUCING INTERVAL), located as shown in Lot 12 of Section 16, T6S, R96W, 6th P.M., Garfield County, Colorado.

2000 Alum. Cap  
0.8' High, LS #18268  
Mound of Stones  
Lat: 39.531642°  
Long: 108.121122°

1912 Brass Cap  
1.5' High  
Lat: 39.531629°  
Long: 108.102347°



LOT 3  
LOT 2  
LOT 1  
LOT 4  
LOT 7  
LOT 8  
LOT 5  
LOT 6  
LOT 12  
LOT 11  
LOT 10  
LOT 9  
LOT 13  
LOT 14

N. PARACHUTE DH10A-21 H17 696 SURFACE LOCATION

N. PARACHUTE DH10A-21 H17 696 START OF PRODUCING INTERVAL

1912 Brass Cap 1.5' High  
Lat: 39.531630°  
Long: 108.111764°

C.C. 1912 Brass Cap 1.5' High  
Lat: 39.531628°  
Long: 108.104697°

W.C. 1902 Brass Cap 1.4' High  
Lat: 39.530233°  
Long: 108.103497°

1912 Brass Cap 1.3' High, Mound of Stones  
Lat: 39.524347°  
Long: 108.123458°

1912 Brass Cap 1.1' High  
Lat: 39.522986°  
Long: 108.104678°

1912 Brass Cap 1.6' High  
Lat: 39.515755°  
Long: 108.114075°

1902 Brass Cap 1.5' High  
Lat: 39.515757°  
Long: 108.104676°

2000 Alum. Cap 0.8' High, LS #18268  
Mound of Stones  
Lat: 39.531642°  
Long: 108.121122°

1912 Brass Cap 1.5' High  
Lat: 39.531629°  
Long: 108.102347°

1912 Brass Cap 1.3' High, Mound of Stones  
Lat: 39.524347°  
Long: 108.123458°

C.C. 1912 Brass Cap, 1.3' High  
Lat: 39.515769°  
Long: 108.123294°

1912 Brass Cap 1.6' High  
Lat: 39.515755°  
Long: 108.114075°

1902 Brass Cap 1.5' High  
Lat: 39.515757°  
Long: 108.104676°

2000 Alum. Cap 0.8' High, LS #18268  
Mound of Stones  
Lat: 39.531642°  
Long: 108.121122°

LINE TABLE		
LINE	BEARING	LENGTH
L1	N02°53'50"W	460.83'
L2	S89°57'23"W	330.66'
L3	N00°53'57"W	508.25'
L4	S89°57'53"W	663.53'
L5	S63°09'32"E	984.81'

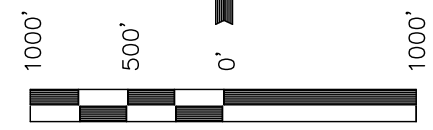
**BASIS OF BEARINGS**  
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

**BASIS OF ELEVATION**

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

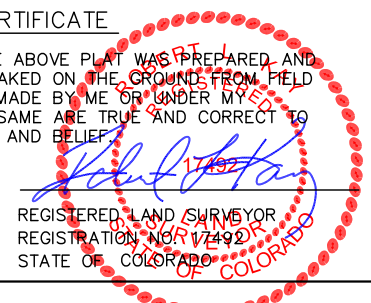


Sheet 1hh of 10



SCALE  
CERTIFICATE

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Revised: 12-01-10 D.R.B.

<b>UINTAH ENGINEERING &amp; LAND SURVEYING</b> 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017		
SCALE 1" = 1000'	DATE SURVEYED: 09-01-10	DATE DRAWN: 09-20-10
PARTY G.O. J.N. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE Encana OIL & GAS (USA) INC.	

**LEGEND:**

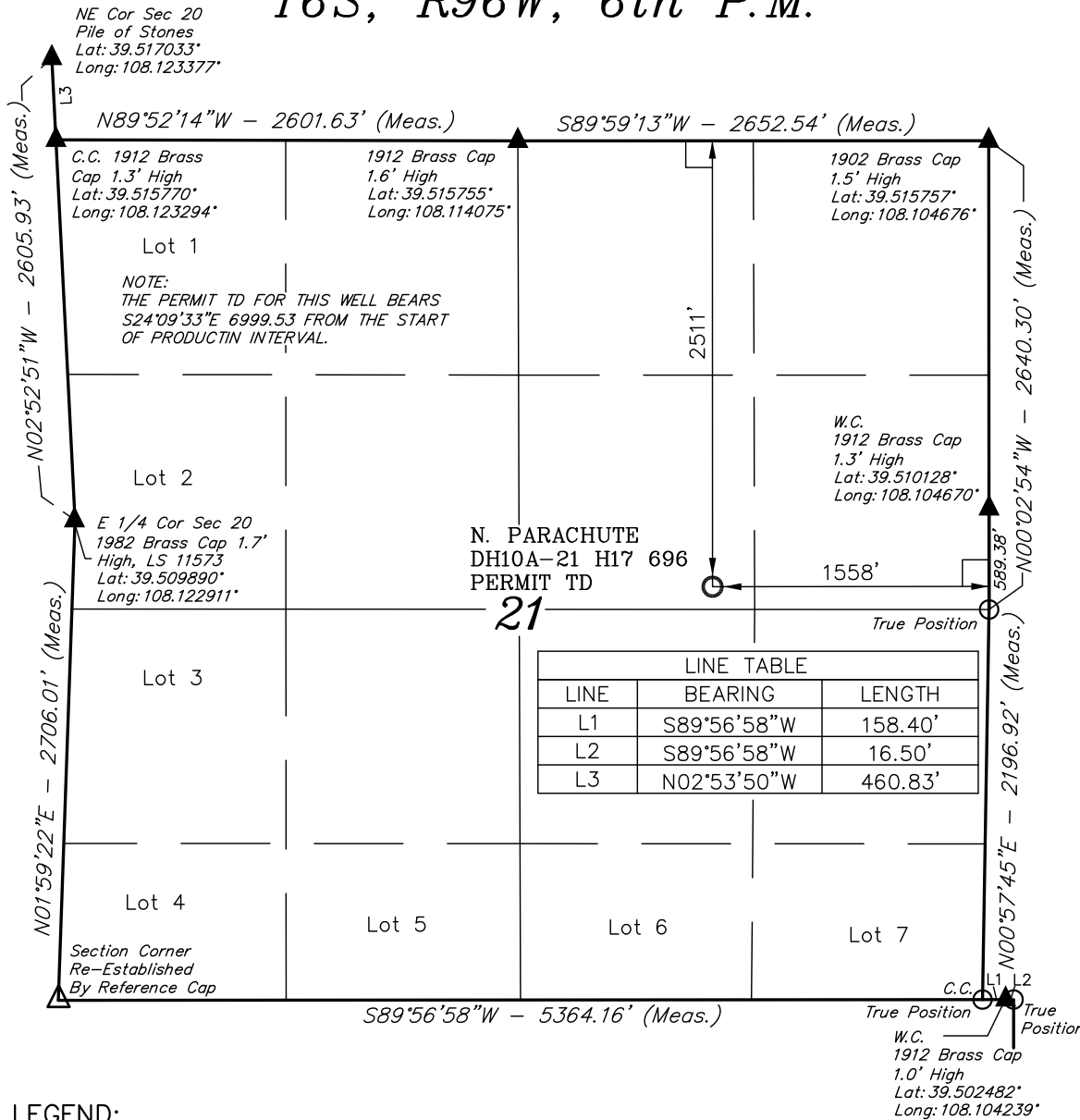
- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

<b>NAD 83 (START OF PRODUCING INTERVAL)</b>
LATITUDE = 39°31'35.01" (39.526392)
LONGITUDE = 108°07'13.23" (108.120342)
<b>NAD 27 (START OF PRODUCING INTERVAL)</b>
LATITUDE = 39°31'35.09" (39.526414)
LONGITUDE = 108°07'10.95" (108.119708)

# Encana OIL & GAS (USA) INC.

Well location, N. PARACHUTE DH10A-21 H17 696 (PERMIT TD), located as shown in the SW 1/4 NE 1/4 of Section 21, T6S, R96W, 6th P.M., Garfield County, Colorado.

## T6S, R96W, 6th P.M.



### BASIS OF BEARINGS

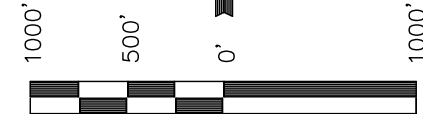
BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

### BASIS OF ELEVATION

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Sheet 1ii of 10



SCALE

### CERTIFICATE

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*Paul J. Stan*  
17492  
REGISTERED LAND SURVEYOR  
REGISTRATION NO. 17492  
STATE OF COLORADO

Revised: 12-01-10 D.R.B.

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WEATHER WARM	FILE Encana OIL & GAS (USA) INC.	

### LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

<b>NAD 83 (PERMIT TD)</b>
LATITUDE = 39°30'31.91" (39.508864)
LONGITUDE = 108°06'36.68" (108.110189)
<b>NAD 27 (PERMIT TD)</b>
LATITUDE = 39°30'31.99" (39.508886)
LONGITUDE = 108°06'34.40" (108.109556)