

# T55, R95W, 6th P.M.

## BERRY PETROLEUM COMPANY

Well location, GRASSY OM05C 133 595 (SURFACE LOCATION), located as shown in the NE 1/4 SE 1/4 of Section 33, T5S, R95W, 6th P.M., Garfield County, Colorado.

### BASIS OF ELEVATION

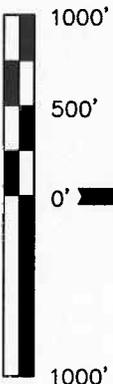
SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

### BASIS OF BEARINGS

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

GRASSY OM05C 133 595  
TARGET BOTTOM HOLE

Sheet 1c of 12

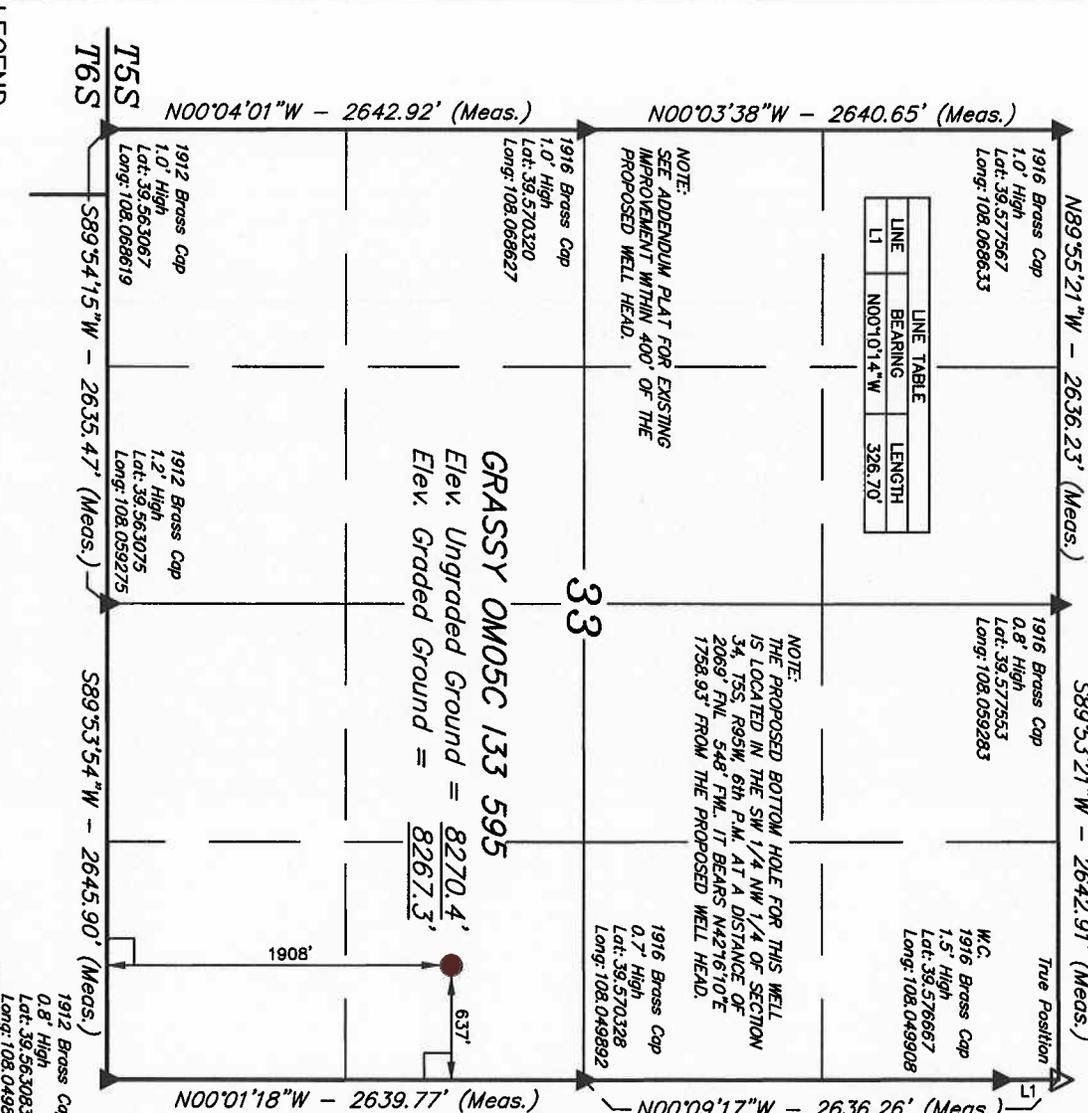


SCALE

CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED 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  
NO. 17492  
STATE OF COLORADO



LINE	BEARING	LENGTH
L1	N00°10'14"W	326.70'

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

NOTE:  
THE PROPOSED BOTTOM HOLE FOR THIS WELL IS LOCATED IN THE SW 1/4 NW 1/4 OF SECTION 34, T5S, R95W, 6th P.M. AT A DISTANCE OF 2069' FWL 548' FWL. IT BEARS N42°16'10"E 1758.93' FROM THE PROPOSED WELL HEAD.

### LEGEND:

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

NAD 83 (SURFACE LOCATION)	PDOP = 1.4
LATITUDE = 39°34'05.94" (39.568317)	
LONGITUDE = 108°03'07.75" (108.052153)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 39°34'06.02" (39.568339)	
LONGITUDE = 108°03'05.47" (108.051519)	

<p>UTAH ENGINEERING &amp; LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017</p>		DATE SURVEYED: 05-12-09	DATE DRAWN: 06-26-09
PARTY	B.H. B.B. D.R.B.	REFERENCES	G.L.O. PLAT
WEATHER	WARM	FILE	BERRY PETROLEUM COMPANY

# T5S, R95W, 6th P.M.

## BERRY PETROLEUM COMPANY

Well location, GRASSY OM05C 133 595 (TARGET BOTTOM HOLE), located as shown in the SW 1/4 NW 1/4 of Section 34, T5S, R95W, 6th P.M., Garfield County, Colorado.

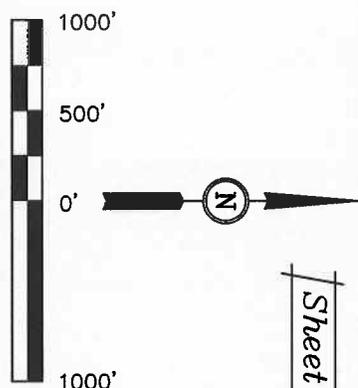
### BASIS OF ELEVATION

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.

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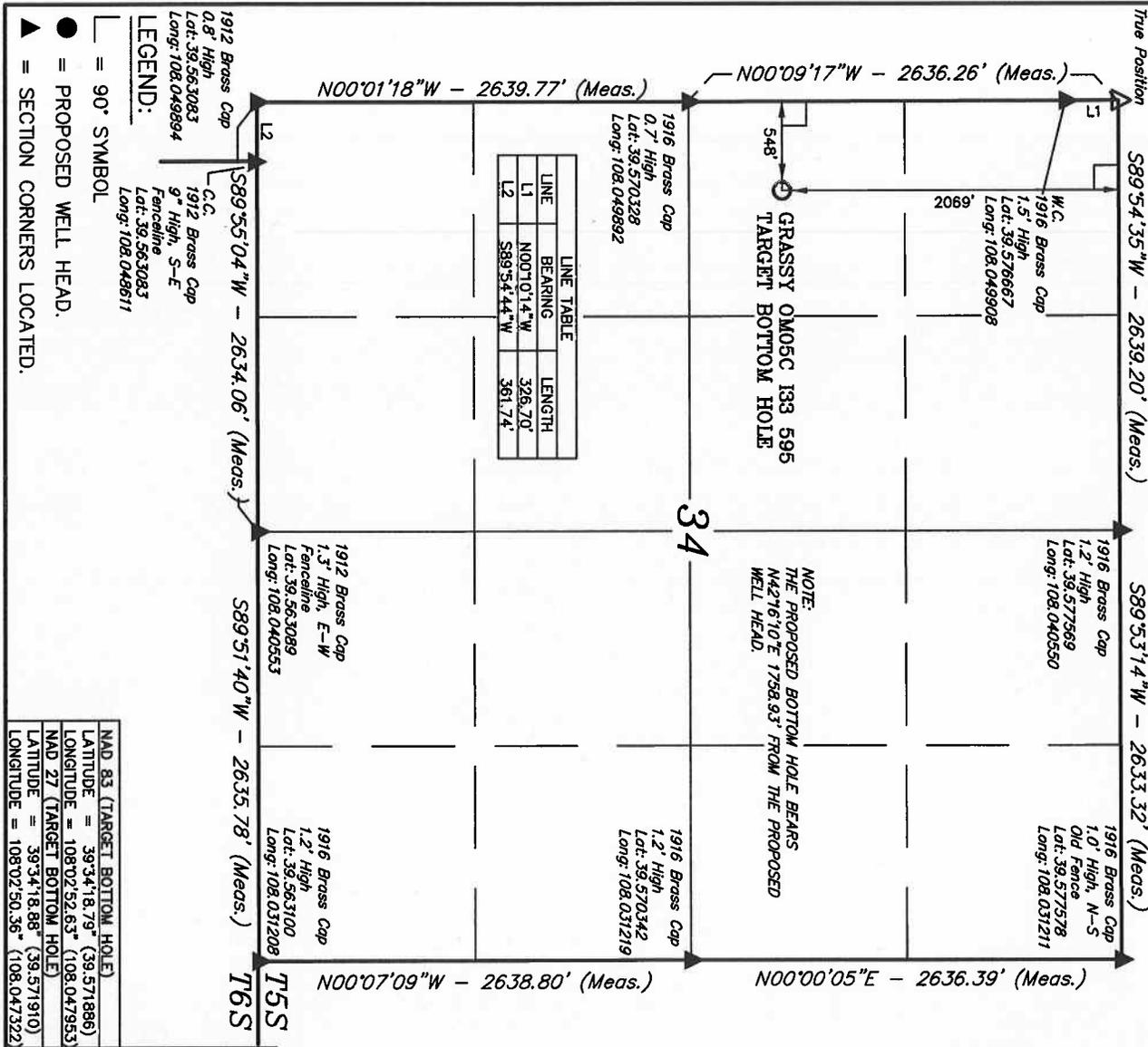
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### SCALE CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLANS WERE PREPARED 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  
 No. 17492  
 STATE OF COLORADO



NAD 83 (TARGET BOTTOM HOLE)		LATITUDE = 39°34'18.79" (39.571886)	
LONGITUDE = 108°02'52.63" (108.047953)		NAD 27 (TARGET BOTTOM HOLE)	
LATITUDE = 39°34'18.88" (39.571910)		LONGITUDE = 108°02'50.36" (108.047322)	
SCALE	1" = 1000'	DATE SURVEYED:	05-12-09
PARTY	B.H. B.B. D.R.B.	DATE DRAWN:	06-26-09
WEATHER	WARM	REFERENCES	G.L.O. PLAT
UNTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017		FILE BERRY PETROLEUM COMPANY	