

# Petroleum Development Corporation

1775 Sherman Street, Suite 3000, Denver, CO 80203  
Ph: (303) 860-5800, Fax: (303) 860-5838

December 28, 2009

Guttersen Ranches LLC  
13696 WCR 74  
Eaton, CO 80615

*VIA USPS CERTIFIED MAIL*  
*Tracking # 7009 1680 0000 5263 8883*

Notice of Drilling Operations  
Well Name: Guttersen 24-18 (Sec. 18, T3N, R63W)  
Well Name: Guttersen 24N (Sec. 24, T3N, R64W)  
Well Name: Guttersen 11-25, 22-25 (Sec. 25, T3N, R64W)  
Weld County, Colorado

Dear Mr. Guttersen:

Pursuant to Rule 305.e.(1).B. Advance Notice, of the Rules and Regulations of the Colorado Oil and Gas Conservation Commission ("COGCC"), Petroleum Development Corporation, Inc., ("PDC"), as Operator, hereby gives notice to you that it intends to commence operations for the drilling of a well or wells for oil/and or gas on the referenced lands no sooner than (30 days). As surface owner you have the responsibility for notifying any affected tenant of the proposed operations.

These well locations have previously been staked (surveyed) and you have had consultation meetings on with Steve Tracy concerning these locations. Additionally, you should have already received a copy of the Informational Brochure for Surface Owners. The original drilling permits expired in October, November, and December of 2009 and we will be re-filing the drilling permit.

The attachment details the proposed location of the wells as discussed during your initial consultation. At this time, PDC expects that the expected date of commencement of operations with heavy equipment will be in August 2010. Should you have any questions regarding our operations, please feel free to contact me at 303-860-5803.

Sincerely,  
PETROLEUM DEVELOPMENT CORPORATION

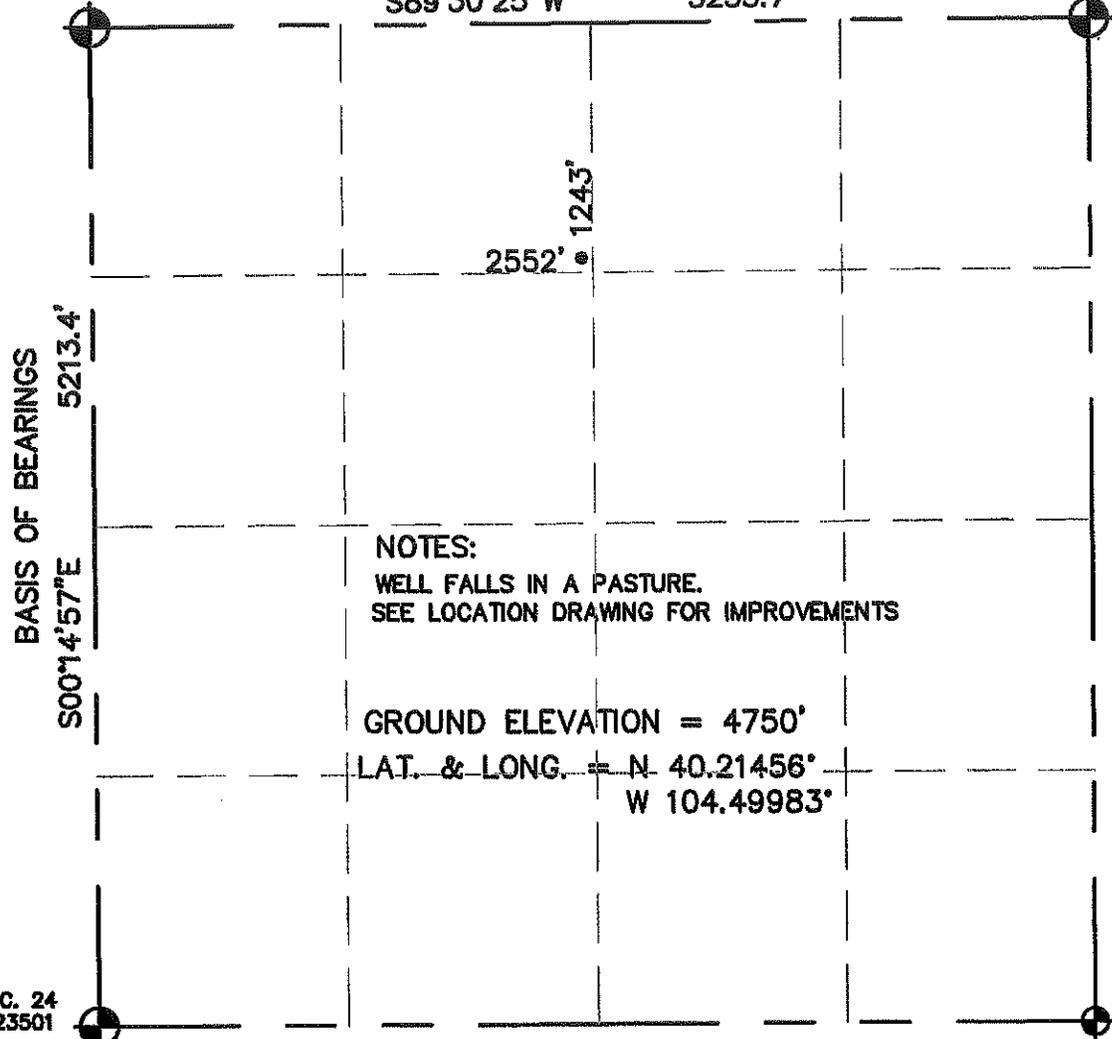
Sarah M. Garrett  
Landman

# WELL LOCATION CERTIFICATE

NW CRN SEC. 24  
2.5°AC LS 23501

SECTION 24, TOWNSHIP 3 NORTH, RANGE 64 WEST, 6TH P.M.  
S89°30'25"W                      5233.7'

NE CRN SEC 24  
2.5°AC LS 24657



**NOTES:**  
WELL FALLS IN A PASTURE.  
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4750'  
LAT. & LONG. = N 40.21456°  
                          W 104.49983°

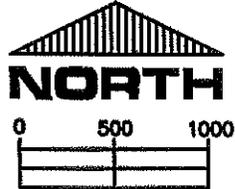
SW CRN SEC. 24  
2.5°AC LS 23501

I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL GUTTERSEN 24N IS LOCATED 1243' FNL & 2552' FWL, SEC. 24, T3N, R64W, 6PM.



**LEGEND**

- = FOUND MONUMENT
- = PROPOSED WELL
- = IMPROVEMENTS (AS LABELED)



SCALE 1" = 1000'

ELEVATION SOURCE = USGS 7.5' QUAD.MAP CONTOURS  
NGVD 1929 DATUM.

LAT. & LONG. ARE DIFFERENTIALLY CORRECTED (NAD'83)  
USING (DGPS) WITH (PDOP) VALUES LESS THAN SIX (6).

THOMAS G. CARLSON, PLS 24657  
HORSESHOE SURVEYING, LLC

SHOWN DISTANCES ARE FIELD MEASURED - EXTERIOR SECTION LINES  
ARE DRAWN TO SCALE (BEST APPROX. OR FOUND MONUMENT).

THIS IS NOT A MONUMENTED BOUNDARY SURVEY, IT IS ONLY A  
DRAWING INTENDED TO DEPICT THE WELL LOCATION TO SECTION LINES.

DISTANCES TO WELL SHOWN PERPENDICULAR  
TO SECTION LINES.

PREPARED BY:	HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196	WELL NAME:	GUTTERSEN 24N
DRAWING DATE:	11-19-09	LOCATION:	WELD COUNTY, CO NW1/4, SEC. 24, T3N, R64W, 6TH P.M.
FIELD DATE:	5-6-09	BY:	TGC
CHKD:		JOB NO.:	
		SHEET NO.:	1 OF 1

# WELL LOCATION CERTIFICATE

NW CRN SEC. 18  
2.5°AC LS 19585

SECTION 18, TOWNSHIP 3 NORTH, RANGE 63 WEST, 6TH P.M.

NE CRN SEC 18  
2.5°AC LS 24657



**NOTES:**  
WELL FALLS IN A PASTURE.  
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4790'  
LAT. & LONG. = N 40.22000°  
W 104.48300°

2023' •  
716'

SW CRN SEC. 18  
2.5°AC LS 24657

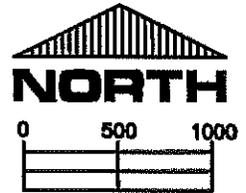
SE CRN SEC 18  
2.5°AC LS 23501

I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL GUTTERSEN 24-18 IS LOCATED 716' FSL & 2023' FWL, SEC. 18, T3N, R63W, 6PM.



**LEGEND**

- = FOUND MONUMENT
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- = IMPROVEMENTS (AS LABELED)



SCALE 1" = 1000'

ELEVATION SOURCE = USGS 7.5' QUAD.MAP CONTOURS  
NGVD 1929 DATUM.

LAT. & LONG. ARE DIFFERENTIALLY CORRECTED (NAD'83)  
USING (DGPS) WITH (PDOP) VALUES LESS THAN SIX (6).

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DISTANCES TO WELL SHOWN PERPENDICULAR  
TO SECTION LINES.

PREPARED BY:	HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0198	WELL NAME:	GUTTERSEN 24-18
DRAWING DATE:	11-24-09	LOCATION:	WELD COUNTY, CO SESW, SEC. 18, T3N, R63W, 6TH P.M.
FIELD DATE:	11-24-09	BY:	TGC
CHKD:		JOB NO.:	
		SHEET NO.:	1 OF 1

# WELL LOCATION CERTIFICATE

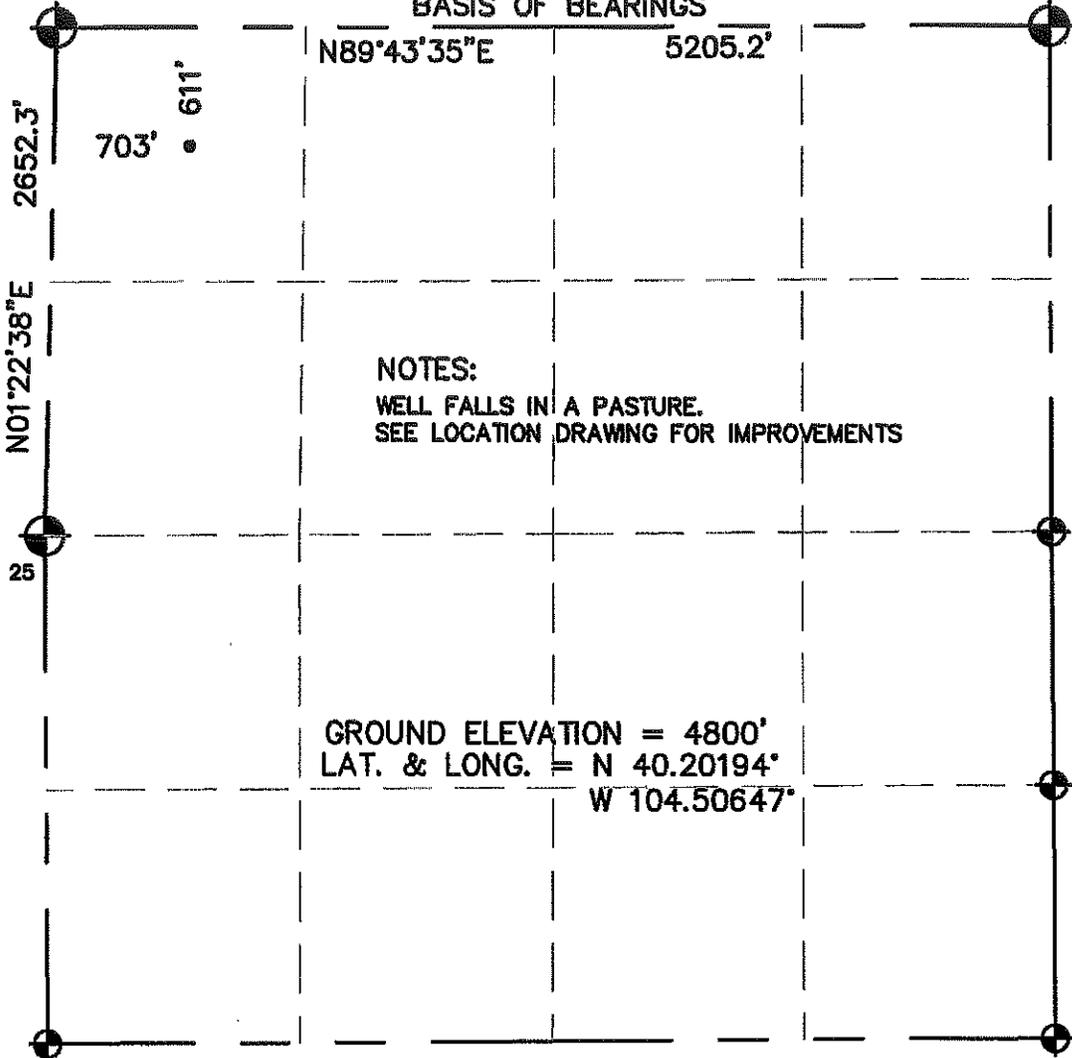
NW CRN SEC. 25  
2.5°AC LS 23501

SECTION 25, TOWNSHIP 3 NORTH, RANGE 64 WEST, 6TH P.M.

NE CRN SEC 25  
2.5°AC LS 23501

## BASIS OF BEARINGS

N89°43'35"E      5205.2'



**NOTES:**  
WELL FALLS IN A PASTURE.  
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4800'  
LAT. & LONG. = N 40.20194°  
W 104.50647°

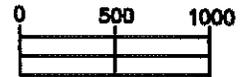
W1/4 CRN SEC. 25  
#5 REBAR

I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL GUTTERSEN 11-25 IS LOCATED 611' FNL & 703' FWL, SEC. 25, T3N, R64W, 6PM.



**LEGEND**

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SCALE 1" = 1000'

ELEVATION SOURCE = USGS 7.5' QUAD.MAP CONTOURS  
NGVD 1929 DATUM.

LAT. & LONG. ARE DIFFERENTIALLY CORRECTED (NAD'83)  
USING (DGPS) WITH (PDOP) VALUES LESS THAN SIX (6).

SHOWN DISTANCES ARE FIELD MEASURED - EXTERIOR SECTION LINES  
ARE DRAWN TO SCALE (BEST APPROX. OR FOUND MONUMENT).

THOMAS G. CARLSON, PLS 24657  
HORSESHOE SURVEYING, LLC

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DRAWING INTENDED TO DEPICT THE WELL LOCATION TO SECTION LINES.

DISTANCES TO WELL SHOWN PERPENDICULAR  
TO SECTION LINES.

PREPARED BY:	HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196	WELL NAME:	GUTTERSEN 11-25	
DRAWING DATE:	11-19-09	LOCATION:	WELD COUNTY, CO NWNW, SEC. 25, T3N, R64W, 6TH P.M.	
FIELD DATE:	5-28-08	BY:	TGC	CHKD:
		JOB NO.		SHEET NO.
				1 OF 1

# WELL LOCATION CERTIFICATE

NW CRN SEC. 25  
2.5° AC LS 23501

SECTION 25, TOWNSHIP 3 NORTH, RANGE 64 WEST, 6TH P.M.

NE CRN SEC 25  
2.5° AC LS 23501

## BASIS OF BEARINGS

N89°43'35"E      5205.2'

2652.3'

N01°22'38"E

1907'

2083' ●

**NOTES:**

WELL FALLS IN A PASTURE.  
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4790'  
LAT. & LONG. = N 40.19842°  
W 104.50164°

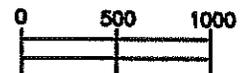
W1/4 CRN SEC. 25  
#5 REBAR

I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL GUTTERSEN 22-25 IS LOCATED 1907' FNL & 2083' FWL, SEC. 25, T3N, R64W, 6PM.



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NGVD 1929 DATUM.

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DISTANCES TO WELL SHOWN PERPENDICULAR  
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PREPARED BY:	HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196	WELL NAME:	GUTTERSEN 22-25
DRAWING DATE:	11-19-09	LOCATION:	WELD COUNTY, CO SENW, SEC. 25, T3N, R64W, 6TH P.M.
FIELD DATE:	5-28-08	BY:	TGC
	CHKD:	JOB NO.	SHEET NO. 1 OF 1