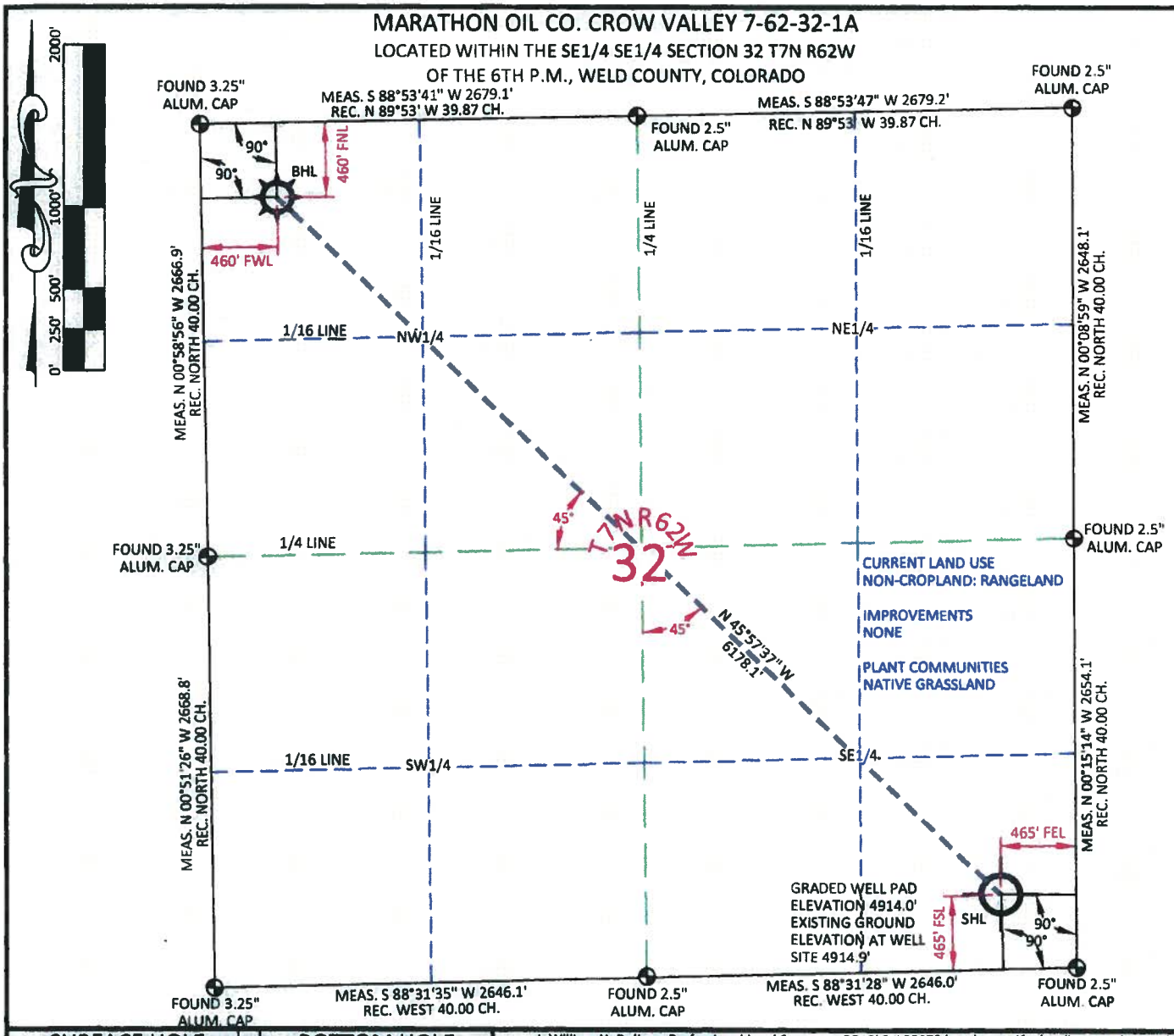
MARATHON OIL CO. CROW VALLEY 7-62-32-1A

LOCATED WITHIN THE SE1/4 SE1/4 SECTION 32 T7N R62W
OF THE 6TH P.M., WELD COUNTY, COLORADO



SURFACE HOLE LOCATION

GEOGRAPHIC DEG. DEG. NAD 83	LAT.	40.524435°
	LONG.	104.338665°
GEOGRAPHIC DEG. DEG. NAD 27	LAT.	40.524452°
	LONG.	104.338158°
GEOGRAPHIC DEG. MIN. SEC. NAD 83	LAT.	40°31'27.97"
	LONG.	104°20'19.19"
GEOGRAPHIC DEG. MIN. SEC. NAD 27	LAT.	40°31'28.03"
	LONG.	104°20'17.37"
STATE PLANE CO. NORTH NAD 83	NORTH	1436006.34
	EAST	3322840.94
STATE PLANE CO. NORTH NAD 27	NORTH	436006.88
	EAST	2322990.42

FOOTAGE: 465' FEL - 465' FSL

BOTTOM HOLE LOCATION

GEOGRAPHIC DEG. DEG. NAD 83	LAT.	40.536381°
	LONG.	104.354439°
GEOGRAPHIC DEG. DEG. NAD 27	LAT.	40.536399°
	LONG.	104.353932°
GEOGRAPHIC DEG. MIN. SEC. NAD 83	LAT.	40°32'10.97"
	LONG.	104°21'15.98"
GEOGRAPHIC DEG. MIN. SEC. NAD 27	LAT.	40°32'11.04"
	LONG.	104°21'14.15"
STATE PLANE CO. NORTH NAD 83	NORTH	1440301.07
	EAST	3318399.79
STATE PLANE CO. NORTH NAD 27	NORTH	440301.56
	EAST	2318549.23

FOOTAGE: 460' FWL - 460' FNL

MEASURE DATE	INSTRUMENT OPERATOR	PDOP	SHL GRND ELEV.
02/28/2011	ADAM HARMON	2.1	4914.9'

I, William H. Dolinar, Professional Land Surveyor, CO. RLS # 38070 hereby certify that (in accordance with a request from Anna Walls with Marathon Oil Co, 5555 San Felipe, Houston, TX 77056) I and or personnel under my direction made a survey on the 28th day of February 2011, for the Surface Hole Location and Elevation of Marathon Oil Co. Crow Valley 7-62-32-1A being located within the SE1/4 SE1/4 Section 32, T7N R62W and the Bottom Hole Location being located in the NW1/4 NW1/4 of Section 32, T7N, R62W, both being of the 6th P.M., Weld County, State of Colorado.

- All bearings and distances are GRID, based on the Colorado State Plane Coordinate System, North Zone, North American Datum 1983 from GPS observations occupying a WHS control point (5/8"rebar) and having the Location and Elevation derived from an Opus Solution.
- Vertical Datum used is of NAVD 88.
- Record Bearings and Distances as shown are based on the General Land Office Survey plat approved on the 16th day of December 1872.

COLORADO LICENSED WILLIAM H. DOLINAR 38070 2/28/11 PROFESSIONAL LAND SURVEYOR

~SEAL~

CONFIDENTIALITY NOTES:
The information contained in this plat is legally privileged and confidential information intended only for the use of the recipients. If you are not the intended recipients, you are hereby notified that any use, dissemination, distribution or copying of this information is strictly prohibited.

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SURVEYING CONSULTANTS
250 EAST SECOND NORTH
GREEN RIVER, WY
PHONE: 307-875-3638
307-875-3639
www.whsmithpc.com

DRAWN BY: CED	CHECKED BY: WHD
PROJECT NO: 762321A	JOB NO: 2011001
REVISIONS:	

LEGEND

- FOUND CORNER
- CALCULATED CORNER
- NOTHING FOUND

LOCATION:

CROW VALLEY
7-62-32-1A
WITHIN THE SE/4
SE/4 SECTION 32,
T 7 N, R 62 W,
6TH PM.
WELD COUNTY,
COLORADO

MARATHON OIL COMPANY
PO BOX 3128, HOUSTON TX, 77253
5555 SAN FELIPE, HOUSTON TX, 77056

WELL LOCATION PLAT

SCALE: 1"=1000'	EXHIBIT "A"
DATE: 02/28/2011	SHEET 1 OF 1

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