



SURFACE HOLE LOCATION		BOTTOM HOLE LOCATION		<p>I, Rodney A. Walters, Professional Land Surveyor, CO. PLS # 16847 hereby certify that (in accordance with a request from Erin Bibeau with Marathon Oil Co, 5555 San Felipe, Houston, TX 77056) I and or personnel under my direction made a survey on the 21st day of March 2012, for the Surface Hole Location and Elevation of Marathon Oil Co. CROW VALLEY 7-62-35-2H being located the NE 1/4 of the NW 1/4, Section 35, T7N R62W and the Bottom Hole Location being located in the SE1/4 of the SW1/4 of Section 35, T7N, R62W, both being of the 6th P.M., Weld County, State of Colorado.</p> <ul style="list-style-type: none">• 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. <p>Record Bearings and Distances as shown are based on the General Land Office Survey plat approved on the 16th day of December 1872.</p> <ul style="list-style-type: none">• Geographic coordinates for the bottom hole location were taken from the wellpath report prepared by Baker Hughes for Crow Valley 7-62-35-2H and dated 04/18/2012.	
GEOGRAPHIC COORDINATES DEC. DEG. STATE PLANE CO. NORTH NAD 83	LAT.	40.537040°	LAT.		40.524977°
	LONG.	104.292081°	LONG.		104.291817°
	LAT.	40.537057°	LAT.		40.524994°
	LONG.	104.291575°	LONG.		104.291311°
	LAT.	40°32'13.34"	LAT.		40°31'29.92"
	LONG.	104°17'31.49"	LONG.		104°17'30.54"
	LAT.	40°32'13.41"	LAT.		40°31'29.98"
	LONG.	104°17'29.67"	LONG.		104°17'28.72"
	NORTH	1440771.09	NORTH		1436377.85
	EAST	3335727.49	EAST		335860.75
	NORTH	440771.45	NORTH		436378.29
	EAST	2335876.97	EAST		2336010.27
FOOTAGE: 1837' FWL - 366' FNL		FOOTAGE: 1985' FWL - 501' FSL			
MEASURE DATE	INSTRUMENT OPERATOR	PDOP	SHL GRND ELEV.		
3/21/2012	ALLEN BLATTEL	1.6	4806.8'		

CONFIDENTIALITY NOTES:

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~SEAL~

WILLIAM H. SMITH & ASSOCIATES P.C.
 SURVEYING CONSULTANTS
 550 EAST SECOND NORTH GREEN RIVER, WY
 PHONE: 307-875-3638
 307-875-3639
 www.wsmithpc.com

DRAWN BY: LAL
 PROJECT NO: 762352H
 REVISIONS:

LEGEND

- FOUND CORNER
- CALCULATED CORNER
- NOTHING FOUND

LOCATION:
 CROW VALLEY 7-62-35-2H
 WITHIN THE NE 1/4 NW 1/4
 SECTION 35,
 T 7 N, R 62 W,
 6TH P.M.
 WELD COUNTY,
 COLORADO

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

AS-DRILLED WELL LOCATION PLAT

SCALE: 1"=1000'
 DATE: 4/28/2012
 SHEET 1 OF 1