

TABLE 3
SOIL SAMPLE ANALYTICAL COMPARISON TABLE
BACHOFER 21-25 #1, STAMM 11-25 #1
KERR-MCGEE OIL & GAS ONSHORE LP

SAMPLE ID	DATE	DEPTH (bgs)	TPH (mg/kg)	SAMPLE ID	DATE	DEPTH (bgs)	TPH (mg/kg)	PERCENT REDUCTION/ INCREASE (TPH)	SAMPLE ID	DATE	DEPTH (bgs)	TPH (mg/kg)	PERCENT REDUCTION/ INCREASE (TPH)
SB01	---	---	---	SB13	3/1/2013	18'-20'	---	---	---	---	---	---	---
		---	---			23'-25'	---	---			---	---	---
		---	---			28'-30'	<50	---			---	---	---
		---	---			34'-35'	---	---			---	---	---
		---	---			38'-40'	---	---			---	---	---
		---	---			43'-45'	---	---			---	---	---
SB04	11/25/2008	---	---	SB15	2/27/2013	18'-20'	1,101	---	SB19	9/21/2015	18'-20'	<225.2	-80%
		---	---			22'-24'	2,850	---			22'-24'	1,402	-51%
		---	---			28'-30'	725	---			28'-30'	6,780	+835%
		---	---			34'-35'	1,825	---			34'-35'	<225.2	-88%
		---	---			38'-40'	---	---			38'-40'	<225.2	---
		---	---			43'-45'	---	---			43'-45'	---	---
SB07	7/13/2010	---	---	SB17	3/1/2013	19'-20'	9,350	---	SB21	9/21/2015	19'-20'	3,879	-59%
		25'	1,730			23'-25'	1,200	-31%			23'-25'	1,561	+23%
		---	---			28'-30'	59	---			28'-30'	---	---
		32'	2,970			33'-35'	1,100	-62%			33'-35'	550	-50%
		---	---			38'-40'	---	---			38'-40'	49.74	---
		---	---			43'-45'	---	---			43'-45'	---	---
SB08	7/13/2010	20'	4,520	SB14	3/1/2013	18'-20'	---	---	SB18	9/21/2015	18'-20'	---	---
		---	---			24'-25'	234	---			24'-25'	---	---
		30'	1,910			28'-30'	569	-70%			28'-30'	<225.2	-60%
		---	---			31'-32'	3,670	---			31'-32'	<225.2	-94%
		41'	<50			38'-40'	427	+88%			38'-40'	---	---
		---	---			43'-45'	---	---			43'-45'	---	---
SB10	7/13/2010	---	---	SB16	2/27/2013	19'-20'	7,820	---	SB20	9/21/2015	19'-20'	<225.2	-97%
		24'	1,390			24'-25'	2,210	+37%			24'-25'	1.16	-100%
		---	---			28'-30'	1,580	---			28'-30'	0.311	-100%
		32'	410			32'	---	---			32'	---	---
		---	---			33'-35'	0.6	---			33'-35'	---	---
		---	---			38'-40'	522	---			38'-40'	<225.2	-57%
		41'	<50			41'	---	---			41'	---	---
		---	---			43'-45'	---	---			43'-45'	---	---

Notes:

bgs - below ground surface

TPH - Total Petroleum Hydrocarbons

mg/kg - milligrams per kilogram

< - less than stated laboratory reporting limit

--- Not analyzed

Bold results exceed COGCC allowable level for TPH (500 mg/kg)

COGCC -Colorado Oil and Gas Conservation Commission

