

## Authorization for Expenditure

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AFE	#	XX-1	1201	03.0	1

Well Name: SCOTT 24\_13-16N-10W 1HX Cost Center Number: 1093458101

Legal Description: SECTIONS 13 & 24-16N-10W Revision: [

AFE Date: State:

7/6/2016

County/Parish:

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Explanation and Justification:

DRILL AND COMPLETE A 10,000' LATERAL MERAMEC WELL.

Code	Intangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
	DYED LIQUID FUELS	93,000.00	0.00	0.00	93,000.00
	GENERATORS SVC	22,000.00	0.00	0.00	22,000.00
	DISPOSAL - SOLIDS	95,000.00	0.00	0.00	95,000.00
	DISP-SALTWATER & OTH	0.00	121,010.00	0.00	121,010.00
	FLUIDS - WATER	7,000.00	43,450,00	0.00	50,450,00
	PERMIT SURVEY&TITLE	13,000.00	0.00	0.00	13,000.00
	RIGHT OF WAY	8,000.00	0.00	0.00	8,000.00
	ROADASITE PREP SVC	155,000,00	0.00	0.00	155,000.00
	DAMAGE & REMEDIATION	25,000.00	0.00	0.00	25,000.00
<del></del>	COMM SVCS - OTHER	6,000.00	0.00	0.00	6,000.00
		34,000.00	0,00	0.00	34,000.00
	RTOC - ENGINEERING RTOC - GEOSTEERING	33,000.00	0.00	0.00	33,000.00
	ENV-SERVICES	0.00	10,800.00	0.00	10,800,00
<b></b>	CH LOG PERFRTG&WL SV	0.00	213,200.00	0.00	213,200.00
	MATERIALS & SUPPLIES	4,000.00	0.00	0.00	4,000.00
	PULLING&SWABBING SVC	0.00	50,400.00	0,00	50,400.00
	SNUBBG&COIL TUBG SVC	0.00	300,000.00	0.00	300,000.00
	TRCKG&HL-SOLID&FLUID	12,000,00	0.00	0.00	12,000,00
	TRUCKING&HAUL OF EQP	27,000.00	2,050.00	0.00	29,050.00
	CONSLT-TECH&PROF SVC	196,000.00	64,750.00	0.00	260,750.00
	SAFETY SERVICES	28,000.00	6,800.00	0.00	34,800.00
	SOLIDS CONTROL SRVCS	34,000.00	0.00	0.00	34,000.00
	STIMULATION SERVICES	0,00	3,261,000.00	0.00	3,261,000.00
	CASING & TUBULAR SVC	55,000.00	0.00	0.00	55,000.00
	CEMENTING SERVICES	175,000.00	0.00	0.00	175,000.00
<del></del>	DAYWORK COSTS	924,000.00	0.00	0.00	924,000.00
	DIRECTIONAL SERVICES	312,000.00	0.00	0.00	312,000.00
	DRILL BITS	166,000.00	0.00	0.00	166,000,00
	DRILL&COMP FLUID&SVC	318,000.00	0.00	0.00	318,000,00
	MOB & DEMOBILIZATION	250,000.00	0.00	0.00	250,000.00
	OPEN HOLE EVALUATION	30,000.00	0.00	6.00	30,000.00
	MISC PUMPING SERVICE	0.00	78,600.00	0.00	78,600.00
	EQPMNT SVC-SRF RNTL	97,000.00	309,290.00	0.00	406,290.00
	EQUIP SVC - DOWNHOLE	28,000.00	53,308.00	0.00	81,308.00
	WELDING SERVICES	4,000.00	0,00	0.00	4,000.00
	LEGAL FEES	7,500.00	0.00	0.00	7,500.00
	MISCELLANEOUS SVC	40,000.00	19,694,00	0.00	59,694.00
	CAPITAL OVERHEAD	19,000.00	17,500.00	0.00	36,500.00
	TAXES OTHER	0.00	161,760.00	0.00	161,760.00
	Total intangibles	3,217,500.00	4,713,612.00	0.00	7,931,112.00

Tangible Drilling Completion Dry Hole Total Description Costs Costs Costs Costs 2,000.00 6120120 MEASUREMENT EQUIP 2,000.00 0,00 0.00

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Costs on this form are estimates only. Working Interest Owners should not consider these estimates as establishing any limit on the monies which will be required to perform the proposed operation.



## **Authorization for Expenditure**

AFE # XX-120103.01

Well Name: SCOTT 24\_13-16N-10W 1HX
Cost Center Number: 1093458101
Legal Description: SECTIONS 13 & 24-16N-10W

Revision: 🗌

Email:

AFE Date:

7/6/2016

State:

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County/Parish:

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Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6310150	CASG-COND&DRIVE PIPE	17,500.00	0.00	0.00	17,500.00
6310420	TUBING & COMPONENTS	0.00	63,800.00	0.00	63,800,00
	WELLHEAD EQUIPMENT	42,000.00	108,500.00	0.00	150,500.00
6310490	WELL TESTING EQUIP	0.00	164,395.00	0.00	164,395.00
6310530	SURFACE CASING	50,000.00	0.00	0.00	50,000.00
6310540	INTERMEDIATE CASING	270,000.00	0.00	0.00	270,000.00
	PRODUCTION CASING	426,000.00	0.00	0.00	426,000.00
	CASING COMPONENTS	47,000,00	0.00	0.00	47,000.00
	Total Tangibles	854,500,00	336,695.00	0.00	1,191,195.00

TOTAL ESTIMATED COST	4,072,000.00	5,050,307.00	0.00	9,122,307.00
WORKING INTEREST OWNER APP	ROVAL			د د د د د د د د د د د د د د د د د د د
Company Name:				
Signature:	rint Name:			
Title:				
Date:		<del></del>	<del></del>	<del> </del>

Note: Please include/attach well requirement data with ballot.