



Authorization for Expenditure

Ct) 2016 03114

AFE # XX-120103.01

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

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

Revision: [

AFE Date:

71612016 8/4/2016 DUS

State: County/Parish:

BLAINE

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
	ROAD&SITE PREP SVC	155,000.00	0.00	0.00	155,000.00
	DAMAGE & REMEDIATION	25,000.00	0.00	0.00	25,000.00
	COMM SVCS - OTHER	6,000.00	0.00	0.00	6,000.00
	RTOC - ENGINEERING	34,000.00	0.00	0.00	34,000.00
	RTOC - GEOSTEERING	33,000.00	0.00	0.00	33,000.00
	ENV-SERVICES	0.00	10,800.00	0.00	10,800.00
	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
	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	0.00	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
0.40040	Total Intangibles	3,217,500.00	4,713,612.00	0.00	7,931,112.00

Code	Tangible Description	Drilling Costs	Completion Costs	Dry Hole Costs	Total Costs
6120120	MEASUREMENT EQUIP	2,000.00	0.00	0.00	2,000.00
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Authorization for Expenditure

AFE	# XX-1	201	03.01	l
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Well Name: SCOTT 24_13-16N-10W 1HX
Cost Center Number: 1093458101
Legal Description: SECTIONS 13 & 24-16N-10W

AFE Date:

7/6/2016

State:

OK BLAINE

County/Parish: Revision:

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
6310460	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
6310550	PRODUCTION CASING	426,000.00	0.00	0.00	426,000.00
6310580	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 APPROVAL

Signature:	Print Name:	<u> </u>
Signature:	rint Name.	
Title:		
Date:		

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