



XTO ENERGY INC.
AUTHORITY FOR EXPENDITURE

AFE NO.: 1207078
AFE DESC: D&C&EQ HORIZ MANCOS GAS WELL
DATE: 09/13/2012
AFE TYPE: DEVELOPMENT DRILLING
OPERATOR: 81 - XTO ENERGY INC.
SECTION/TOWNSHIP/RANGE: 16/29N/14W

DISTRICT: SAN JUAN
FIELD: BASIN (NM)
ACCOUNTING ID: 60300
WELL NAME: ROPCO 16 01H MC
STATE/COUNTY: New Mexico / San Juan
XTO WI DECIMAL: 0.999990000

DETAIL OF EXPENDITURES	DRYHOLE	COMPLETION	SUPPLEMENT	TOTAL
Drilling/Rig Move	750,000.00	0.00	0.00	750,000.00
Completion Unit	0.00	95,000.00	0.00	95,000.00
Surf/Int Csg Crew/Laydown Service	15,000.00	0.00	0.00	15,000.00
Directional Tools/Services	260,000.00	0.00	0.00	260,000.00
Roads & Location	175,000.00	0.00	0.00	175,000.00
Mud/Chemicals	250,000.00	0.00	0.00	250,000.00
Surf/Int Cement & Related Services	85,000.00	0.00	0.00	85,000.00
BITS, MILLS, REAMERS	65,000.00	0.00	0.00	65,000.00
DRLG RENTALS: SUB-SURFACE	150,000.00	0.00	0.00	150,000.00
DRLG RENTALS: SURFACE	275,000.00	0.00	0.00	275,000.00
RIG FUEL, POWER & WATER	150,000.00	0.00	0.00	150,000.00
CASED HOLE LOGGING/PERF	0.00	15,000.00	0.00	15,000.00
STIMULATION & PUMPING SERVICES	0.00	2,000,000.00	0.00	2,000,000.00
DRILLING SUPERVISION	45,000.00	0.00	0.00	45,000.00
MISC SUPPLIES	50,000.00	0.00	0.00	50,000.00
COMMISSION/LEGAL	5,000.00	0.00	0.00	5,000.00
DRILLING OVERHEAD	5,000.00	0.00	0.00	5,000.00
COST OF CONTROL INSURANCE	5,000.00	0.00	0.00	5,000.00
DRLG TRUCKING & HOT SHOT	75,000.00	0.00	0.00	75,000.00
COMPLETION DRESS LOCATION	0.00	50,000.00	0.00	50,000.00
FLOWBACK	0.00	60,000.00	0.00	60,000.00
FRAC TANKS/FLUID HAULING	0.00	76,000.00	0.00	76,000.00
PROD CSG CREW/LAYDOWN SERVICE	0.00	15,000.00	0.00	15,000.00
CMPL RENTALS: SUB-SURFACE	0.00	25,000.00	0.00	25,000.00
Cmpl Rentals: Surface	0.00	15,000.00	0.00	15,000.00
Cmpl Engr/Supervision	0.00	21,000.00	0.00	21,000.00
CMPL OVERHEAD	0.00	10,500.00	0.00	10,500.00
Intang. Cmpl Contingencies	0.00	192,200.00	0.00	192,200.00
Plug and Abandon Unsuccessful Well	5,000.00	0.00	0.00	5,000.00
Misc Labor/Welding	10,000.00	0.00	0.00	10,000.00
Cmpl Fluid/Chem/Transp	0.00	20,000.00	0.00	20,000.00
Intang. Drig Contingencies	189,600.00	0.00	0.00	189,600.00
WIP-INTAN. DEVLPMNT COSTS TOTAL:	2,564,600.00	2,594,700.00		5,159,300.00
Tubing	0.00	36,000.00	0.00	36,000.00
Wellhead Equipment	15,000.00	0.00	0.00	15,000.00
Pumping & Lifting Equipment	0.00	176,000.00	0.00	176,000.00
Tank Batteries	0.00	200,000.00	0.00	200,000.00
Lease & Flow Lines	0.00	50,000.00	0.00	50,000.00
Sep, Dehy, Treaters, Heat Exch, and Scrubbers.	0.00	100,000.00	0.00	100,000.00



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DETAIL OF EXPENDITURES	DRYHOLE	COMPLETION	SUPPLEMENT	TOTAL
Sub-surface Pump, Rods, & Acces	0.00	36,500.00	0.00	36,500.00
Automation Equipment	0.00	50,000.00	0.00	50,000.00
Surface Casing	15,000.00	0.00	0.00	15,000.00
Intermediate Casing	165,000.00	0.00	0.00	165,000.00
Production / Liner Casing	0.00	400,000.00	0.00	400,000.00
Tubing Head / X-mas Tree	0.00	18,000.00	0.00	18,000.00
Tang. Cmpl Contingency	0.00	85,320.00	0.00	85,320.00
Tang. Drig Contingency	15,600.00	0.00	0.00	15,600.00
WIP-Lease & Well Equip. TOTAL:	210,600.00	1,151,820.00		1,362,420.00
TOTAL THIS AFE:	2,775,200.00	3,746,520.00		6,521,720.00

*** This AFE is an estimate only. By returning one signed copy, you agree to pay your share of the actual costs incurred. ***

REMARKS: DRILL & EQUIP AN EXPLORATORY MANCOS WELL
NW/4

Prepared By: Virginia Lucero

Approved By: THOMAS PENNINGTON

Signature: _____

Non Operator Approval

DATE _____

COMPANY _____

BY _____

TITLE _____