#### Exhibit 15

# MARALEX RESOURCES, INC.

### AUTHORITY FOR EXPENDITURE (AFE)

WELL NAME:

BLANCETT NO. 3

LOCATION:

Northeast Section 24, T30N, R12W San Juan County, New Mexico

INTANGIBLE	DRILLING	COSTS		
Drilling Rig	2200 ft. @ \$1 1 day of dayw		day	\$28,600.00 4,400.00
Completion Rig	5 days @ \$150	0/ day		7,500.00
Location	Dirt Work and Pits (Plastic Reclamation o	Lined)	\$2500 1800 2200	6,500.00
Staking & Permit	\$700 per well			700.00
Damages & ROW	\$3500 per wel	1		2,500.00
Casing & Cmting	Casing Crew	Surface Production Surface Production	1200 2800 6800	10,500.00
Logging & Tests	Open-hole Log Desorption An Cased-hole Lo BHP Build-up Slug Test & o	alysis gging Test	5500 3500 1800 3500 1600	15,900.00
Perforating	30 feet @ 4 s	hots per foot	2800	2,800.00
Stimulation	Fracture Trea	tment	60000	60,000.00
Rental Equipment	Tanks, BOP's,	etc.	1200	2,200.00
Water & Hauling	Including Dis	posal	6000	6,000.00
Labor	Roustabout wo	rk, etc.	4400	4,400.00
Supervision	Engineering & Geological (C		4800 700	5,500.00
Overhead	Land, Legal,	Insurance,	3000	3,000.00
BEFORE EXAMINER ST	1	10%)		16,050.00
DASE NO	TOTAL INTANGI	BLE DRILLING	COSTS	\$176,550.00

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TANGIBLE	DRILLING COSTS	
Tubulars	250' of 8-5/8, 24#, J55 csg 2200' of 5-1/2, 17#, J55 csg 2100' of 2-3/8, 4.7#, J55 tbg	\$2,250.00 11,000.00 4,400.00
Rods	2100' of 3/4 Grade D rods	2,050.00
Pumping Equip.	114-135-64 Pumping Unit (used) Downhole pump 2"x1.25"x12'RHBC	11,000.00 2,400.00
Prime Mover	20 Hp Electric Motor w/acces- sories (i.e. Power, Controls, etc.)	4,500.00
Production Unit	Vertical Coal gas separator	7,700.00
Water Storage	400 Barrel Fiberglass tank	5,600.00
Wellhead	Larkin or Hinderlighter head	2,800.00
Float Equip.	Guide Shoes, Floats, etc.	2,000.00
Miscellaneous	Polish rod, pumping tee, fuel gas scrubber, radigan, etc.	3,500.00
	TOTAL TANGIBLE DRILLING COSTS	\$59,200.00
	TOTAL INTANGIBLE DRILLING COSTS	\$176,550.00
	AFE GRAND TOTAL COSTS	\$235,750.00

MARALEX AUTHORIZATION:

A. M. O'HARE, P.E.

PRESIDENT

Partner Approval (Company Name):
ву:
Title:
Date: