

APPLICATION TO DRILL OIL OR GAS WELL
 STATE OF OREGON • DEPT OF GEOLOGY & MINERAL INDUSTRIES
 229 BROADALBIN ST SW • ALBANY OR 97321

(In compliance with rules and regulations pursuant to ORS 520)

(1) Permittee Information

Name	METHANE ENERGY CORP.
Mailing Address	271 N. Baxter
City/State/Zip	Coquille, OR, 97423
Telephone	541-396-3025
Fax	541-396-3037
Email	RonaldRanger@gmail.com
Prepared by	Tom Kerestes
On Site Contact	Ronald Ranger
Phone (day)	541-260-4380
Phone (night)	541-260-4389
Other	

(2) Well Information

County	Cros County
Lease	Menasha Forest Products Company
Well No.	5-15-26-13
Location	1/4 NW S 15 T 26 R 13
Wildcat or field	Westport
Elevation	431.66' ft
Surveyed SHL coordinates: include BBL for directional wells	1348.46' ENL 1134.22' FWL
Geologic Objective	Lower Coaledo Formation
Proposed Depth	3300' ft

[Handwritten Signature]
 Signature

President
 Title

June 22, 2006
 Date

(3) Lease/Ownership (if other than applicant)

	LESSOR (mineral owner)	Surface Owner	Lessee
Name	MENASHA FOREST PRODUCTS	<i>[Handwritten: same]</i>	METHANE ENERGY CORP.
Mailing Address	PO. Box 588		271 N. Baxter
City/State/Zip	North Bend, OR, 97459		Coquille, OR, 97423
Telephone	541-756-1193 <i>[Handwritten: 313]</i>	<i>[Handwritten: 313]</i>	541-396-3025 <i>[Handwritten: 8]</i>
Fax	541-756-7833		541-396-3037
Email	thoesly@menashapfc.com		sp@methanenergy.com

(4) Proposed Well Design (use additional sheets if necessary)

Size of hole	Size of Casing Size of Casing	Weight (pounds per foot Weight in pounds per foot)	Grade/Type Grade/Type	Depth Depth	Type and Amount of Cement Cemented interval:
12.25"	8.625"	24.0	J-55	330 ft.	"premium Plus" 45 hbbls.
7.875"	4.5"	11.6	N-80	3100 ft.	"premium Plus" 190 hbbls.
					hbbls.
					hbbls.

(5) Slurry Design for each String (use additional sheets if necessary)

String 1	Annulus height	HT. left in casing	Excess	Density
Tail	0 ft	40 ft	20 hbbls	13.5 ppg
Lead	ft	ft	hbbls.	ppg.

String 2	Annulus height	HT. left in casing	Excess	Density
Tail	0 ft.	40 ft	50 hbbls	13.5 ppg
Lead	ft.	ft.	hbbls.	ppg.

(6) Geologic Information - if known (use additional sheets if necessary)

	1	at	2	at	3	at
Assumed fracture gradient of rock vs. depth	.43 psi/ft	3100 ft.	psi/ft	ft.	psi/ft	ft.
Pore gradient of rock vs. depth (if known)	psi/ft	ft	psi/ft	ft	psi/ft	ft