WELL NO. 7 LEASE Gallegos Canyon Unit
OPERATOR Benson & Montin

SAMPLE DESCRIPTION

REMARKS	LIME OR DOL	SHALE	ANH	SAND	CHERT	OTHER	PORO	STAIN	FLUOR	FROM	TO
Shale is gray & brn carbonaceous		80		20		tr coal				1200	1210
Sand is lt g with coal specks											
Sand is lt g with coal specks		80		20		tr coal					20
Sand is lt g with coal specks		80		20		tr coal					30
Sand is lt g with coal specks		80		20		tr coal					40
Shale same Sand blue-g		80		20		tr coal					50
Shale same Sand blue-g		80		20		tr coal					60
Shale same Sand blue-g		80		20		tr coal					70
Shale same Sand blue-g		80		20		tr coal					80
Shale sandy brn carbonaceous		100				tr coal					90
Shale sandy brn carbonaceous		100				tr coal					1300
Shale sandy brn carbonaceous		100		tr g		tr coal				1300	1310
Shale sandy brn carbonaceous		100		tr g		tr coal					20
Shale sandy brn carbonaceous		100		tr g		tr coal					30
Shale sandy brn carbonaceous		100 g		tr g		tr coal					40
Shale sandy brn carbonaceous		100 g				tr coal					50
Shale sandy brn carbonaceous		100 g				tr coal					60
Shale sandy brn carbonaceous		50 brn				50 coal					65
Shale sandy brn carbonaceous		50 brn				50 coal					70
G sandy shale & brn sandy shale		100				tr					74
G sandy shale & brn sandy shale		100				tr					80
G sandy shale & brn sandy shale		60		tr g		40 coal					85
Brittle coal, bleeding gas				tr w		100 coal					90
Brittle coal, bleeding gas				10 w & g		90 coal					93
Shale brn & g sandy		40		20		40 coal					96
Sand, hard gray						100 coal					98
Sand: soft porous white and lt tan with specks of coal and olivine		90		10							1401
		Top of Pictured Cliffs by samples									1400

brn—Brown
blk—Black
g—Grey
r—Red
gr—Green
w—White