THE 'LEASE-O-METER'

HOW TO GIVE YOUR OIL AND GAS LEASE A REPORT CARD AND DETERMINE IF THE LANDOWNER HAS A GOOD DEAL OR NOT

Α	В	С	D	E	F	G
		Poor Grade - Oil Company		Good Grade - Landowner		
	SUBJECT	Friendly	Score	Friendly	Score	Grade
	Oil Company gives landowner notice of activities and schedule before starting					
	work?	Does not give notice.	0	Gives notice.	1	
	Oil Company obligation to drill wells during Primary Term?	Not obligated to drill well.	0	Obligated to drill well.	1	
	Oil and Gas can only be produced through a well bore? (No mining)	Mining allowed.	0	Only well bore allowed.	1	
	Is Unitization based on proration of acreage or volume of petroleum?	Based on acreage allocation.	0	Based on volume allocation.	1	
	Oil Company restricted where it can locate facilities, wells and pipelines on					
	landowner property?	Not restricted.	0	Restricted.	1	
	Oil Company obligation to restore land to original condition when operations are	Only reasonable obligation to		Absolute obligation to		
	abandoned?	restore.	0	restore.	1	
				Oil Company obligation to		
	Oil Company obligation to notify landowner if Operator is to change and right of	Oil Company free to change		notify landowner and		
	landowner to approve?	Operator at any time.	0	opportunity to approve.	1	
		No restriction on pipeline		Obligation to use "double		
Z	Oil Company obligation to construct pipelines with "double ditch" method?	construction technique.	0	ditch" method.	1	
의				Only pipelines used for		
O.S	Oil Company can only install pipelines on landowners property for oil and gas	Oil Company can install any		landowner production		
OPERATIONAL SUBJECTS	solely produced from landowners property?	pipelines.	0	allowed on property.	1	
2 O		No right of way agreement or		Right of way and rental fee		
Ŭ T	Any pipeline will be subject to agreement on right of way and rental fee.	fee allowed.	0	required.	1	
쯢		Oil Company not obligated to				
О		pool a minimum acreage		Landowner property must		
		amount from landowners		have a minimum acreage		
	Oil Company Pooling rights allowed.	property.	0	amount in any Pooled unit.	1	
		No obligation of Oil Company		Oil Company obligated to		
	Oil Company Lessee must provide annually copies of financial statements to	to provide financial status		provide annually, financial		
	landowner.	reports to landowner.	0	reports to landowner.	1	
	Oil Company, if required by landowner, must provide financial security to	No obligation of Oil Company		Oil Company has obligation to		
	landowner by way of Parent Company Guarantee, Letter of Credit, Bank Guarantee	to provide financial security to		provide financial security to		
	or other landowner required security.	landowner.	0	landowner.	1	
	Oil Company has obligation to prevent drainage from landowners land by drilling	No obligation of Oil Company		Oil Company has obligation to		
	offset wells.	to prevent drainage.	0	prevent drainage.	1	
		Oil Company has right to store		Oil Company cannot store gas		
	Oil Company has not right of gas storage on landowners property without approval	gas without landowner		without landowner approval		
	and agreement on rental terms.	approval.	0	and agreement to terms.	1	

	SUBJECT	Poor Grade - Oil Company Friendly	Score	Good Grade - Landowner Friendly	Score	Grade
	Does Lease have a Pugh Clause?	No.	0	Yes.	1	
	Does Lease have a Mother Hubbard Clause?	Yes.	0	No.	1	
	Are there different royalty rates for oil and gas?	No.	0	Yes.	1	
	Are there prescribed royalty rates for other substances such as sulfur, water, sand, caliche, or other resources from the land?	No.	0	Yes.	1	
	Are royalty payments subject to being reduced by certain operating costs from the	140.		163.		
	lease?	Yes.	0	No.	1	
	Are royalty rates variable (such as linked to the price of oil and gas), allowing the landowner to share in additional income from higher oil and gas prices?	No.	0	Yes.	1	
	Is the landowner obligated to warrant title to the land on which the lease is located?	Yes.	0	No.	1	
UBJECT	Is the Oil Company free to produce any and all fresh water from the landowners property without restriction or payment of fees or water royalty to the landowner?	105		No.	1	
MISCELLANEOUS SUBJECT	Is the Oil Company obligated to set up an abandonment fund with cash, the proceeds of which provide security toward abandonment and land reclamation					
Š		No.	0	Yes.	1	
AISCEL	Is landowner entitled to copies of all technical and production data, seismic, well reports, etc. at Oil Company cost?	No.	0	Yes.	1	
2	Is Oil Company obligated to obtain landowner prior approval before Oil Company can assign any interest in the lease to a third party?	No.	0	Yes.	1	
	Is Oil Company obligated to provide landowner a certain amount of gas produced on the property, free of charge along with certain pipeline and metering facilities?	No.	0	Yes.	1	
	Is Oil Company obligated to provide landowner free of charge copies of any and all					
	land surveys?	No.	0	Yes.	1	
	Does landowner have annual audit rights of Oil Company records?	No.	0	Yes.	1	
	Is Force Majeure well defined to clarify those events in which Oil Company is					
	excused from performance?	No.	0	Yes.	1	
	Does the lease contain any extra land rental charges for excessive use of the land surface by the Oil Company (such as storage yards, warehouses, etc.)?	No.	0	Yes.	1	

	Poor Grade - Oil Company		Good Grade - Landowner		
SUBJECT	Friendly	Score	Friendly	Score	Grade
Is Oil Company obligated to install fiscal metering on landowners property to	0				
confirm production and royalty entitlement rights?	No.	0	Yes.	1	
Does the Lease generally provide for Oil Company to commit to 'covenants' of	or				
'conditions' in the Lease? (Covenants are promises only enforceable by expe	ensive				
court proceedings, whereas conditions if not met automatically cause the Le	ase to				
terminate).	Predominately Covenants.	0	Predominately Conditions.	1	
Are disputes between the Oil Company and landowner settled by court					
proceedings (best for landowner) or arbitration (best for Oil Company)?	Arbitration	0	Courts	1	
Is there a clear definition in regard to what meant by 'paying quantities' the					
condition for Oil Company to maintain in order to keep the Lease valid?	No clear definition.	0	Clear definition.	1	
Is there a clear definition of the circumstances in which Shut In Royalty is pai	id? No clear definition.	0	Clear definition.	1	
Does the Lease contain clear understanding of what indemnification obligati	ions				
Oil Company provides? (Oil Company liable for damages whether caused by	,				
negligence of Oil Company and its subcontractors, or negligence by landown	er). No clear definition.	0	Clear definition.	1	
Does landowner have a right of first refusal or preferential right of purchase	to				
acquire any interest the Oil Company desires to assign to a third party?	No.	0	Yes.	1	
Can Oil Company only extend the Lease with landowner prior approval and o	on				
landowner new agreed commercial terms?	No.	0	Yes.	1	

		Poor Grade - Oil Company		Good Grade - Landowner			
CTS	SUBJECT	Friendly	Score	Friendly	Score	Grade	
ENVIRONMENTAL SUBJECTS	Is Oil Company obligated to dispose of all waste material (salt water, debris) off of						
JE J	landowners property?	No.	0	Yes.	1		
	Can Oil Company dispose of waste from other third party properties on						
Σ	landowners land?	Yes.	0	No.	1		
VIROI	Is Oil Company obligated to give free of charge an option to landowner to keep water wells drilled by Oil Company?	No.	0	Yes.	1		
Ë	Is Oil Company obligated to provide free of charge to landowner an annual						
	environmental and safety compliance report?	No.	0	Yes.	1		
	Is Oil Company obligated to provide free of charge to landowner annual test of			1.63.	+ - 1		
	various fresh water sources (ground water, lakes, rivers, ponds, etc.)?	No.	0	Yes.	1		
	various fresh water sources (ground water, rakes, fivers, portus, etc.).	110.		163.	_		
	Is Oil Company obligated to pay landowner pre-agreed damages in regard to trees,						
	roads, and other landowner property damaged by Oil Company operations?	No.	0	Yes.	1		
	Does Lease contain ratification clause that acceptance of late payments is not						
	deemed to be automatic compliance with the Lease without written approval						
	from Lessor,?	No.	0	Yes.	1		
	In case of dispute, if Lessor (landowner) is successful party, Lessee (Oil Company)						
	must pay all of Lessor's legal costs?	No.	1	Yes.	1		
	Is there a clear definition in production in paying quantities and what costs are						
	allowed to be deducted?	No.	1	Yes.	1		
	Is there a clause that gives the Lessor (landowner) the option to keep water, gas or						
	oil wells if any are still useful at the end of the lease?	No.	1	Yes.	1		
	Are there clear definitions of what is included in 'oil' and what is included in 'gas'						
	if each has a different royalty rate?		1	Yes.	1		
	Is there a clear definition of 'market value' (including protection against Lessor						
	'selling' oil and gas to an affiliated marketing company at less than true area						
	market prices?	No.	1	Yes.	1		
	TOTAL REPORT CARD SCORE						
	HIGHEST PERFECT REPORT CARD						
	IF THE TOTAL REPORT CARD SCORE IS 48 TO 53, GIVE YOURSELF A LEASE REPORT CARD OF =						
	IF THE TOTAL REPORT CARD SCORE IS 42 TO 47, GIVE YOURSELF A LEASE REPORT CARD OF =						
	IF THE TOTAL REPORT CARD SCO	-				C D	
	IF THE TOTAL REPORT CARD SCORE IS 20 TO 34, GIVE YOURSELF A LEASE REPORT CARD OF =						
	IF THE TOTAL REPORT CARD SCORE IS 0 TO 19, GIVE YOURSELF A LEASE REPORT CARD OF =						