

Jones, William V., EMNRD

From: Jones, William V., EMNRD
Sent: Tuesday, March 01, 2011 12:08 PM
To: 'jamesbruc@aol.com'
Cc: 'Mike Pippin'; Brooks, David K., EMNRD
Subject: Possible Uncemented Wells in Case 14563
Attachments: Case14563LimeRock_AORwell Issues.xlsx

Hello Jim:

Sending to you as the attorney for Lime Rock.

Mike Pippin sent a revised AOR list with TD's and cement tops. I also searched for all wells drilled to the target depths and within ½ mile of any of the 10 proposed injection wells.

Anyway, the attached list has 7 wells to be investigated a bit further.

The three red wells may be uncemented over the proposed 2400 to 3400 feet injection interval, but if Mike will look at them again and if possible send wellbore diagrams?

The four blue wells appeared in my list but not in Mike's. The Tigner St #2 is likely undeterminable (like OCD rules...). Please look at the last three wells to see if cement tops cover the injection interval – send diagrams if not too much trouble.

If we get this finalized, then we can talk about the land situation.

Thank You,
Will Jones

AOR List for Lime Rock's NW State Coop Waterflood													
Mike in List	APIs	API	WELL_NAME	OPERATOR	FTG_NS	NS_CD	FTG_EW	EW_CD	UL	SEC	TSP	RGE	DEPTH
Yes	01611	3001501611	STATE B GAS COM 001	CHESAPEAKE OPERATING, INC.	1980	S	1980	E	J	29	17.0S	28E	12431
Yes	01673	3001501673	EMPIRE ABO UNIT 026C	BP AMERICA PRODUCTION COMPANY	990	N	1650	W	C	32	17.0S	28E	10300
Yes	02614	3001502614	EMPIRE ABO UNIT 023B	BP AMERICA PRODUCTION COMPANY	1980	N	1980	E	G	6	18.0S	28E	6242
NO	01601	3001501601	TIGNER ST 002	NAVAJO OIL CO	990	S	1570	W	N	28	17.0S	28E	??
NO	01648	3001501648	EMPIRE ABO UNIT 021A	BP AMERICA PRODUCTION COMPANY	1651	S	1089	E	3	31	17.0S	28E	5971
NO	37691	3001537691	ANTHONY 001	LIME ROCK RESOURCES A.L.P.	1050	S	330	E	P	30	17.0S	28E	4900
NO	37693	3001537693	KERSEY STATE 005	LIME ROCK RESOURCES A.L.P.	2310	S	890	E	I	32	17.0S	28E	5106

Lime Quarry Co.

Apache Corporation

AOR List for I												
API	In AOR of Well	In AOR of Well	In AOR of Well	In AOR of Well	In AOR of Well	In AOR of Well	In AOR of Well	In AOR of Well	In AOR of Well	LAND	TYPE	STATUS
3001501611					14					S	G	Active
3001501673	3	6						28		S	O	Plugged
3001502614						15				S	O	Active
3001501601								20		S	O	Plugged
3001501648		6	7	9		15				S	O	Plugged
3001537691										28	S	New (Not drilled or compl)
3001537693	1	3					17			S	O	New (Not drilled or compl)

State B Gas Co No. 1