

WELL LOGS

K z

API number:	30-025-40650	
OGRID:		Operator: MACK ENERGY CORP
		Property: ALASKA STATE # 1

surface	ULSTR: K	35	T 18S	R 36E
		2310 FSL	2310 FWL	

BH Loc	ULSTR: K	35	T 18S	R 36E
		2310 FSL	2310 FWL	

Ground Level:	3758	DF:	3775	KB:	3776
Datum:	KB			TD:	13940

Land: STATE

Completion Date: (1) 11/6/2012
 Date Logs Received: 11/16/2012
 Date C105 Received: 11/16/2012
 Date Logs/C105 Due in: (2) 11/26/2012

Confidential:	NO			Date out:	
---------------	----	--	--	-----------	--

Confidential period: 90 Days for State & Fee, 1 Year for federal

Date Due In: (1) is equal to Completion Date (1) + 20 days

Logs	Depth interval		
TD LD CN/GR	200	8821	Three Detector Litho-Density
HRLA	1602	8821	High Resolution Laterolog

K z

OCD TOPS

Rustler	1598	Bone Spring	6090	
Tansill	2800	1st Sd	7614	
Yates	2941	2nd Carb		
7 rvs	3297	2nd Sd		
	3710	3rd Carb	8034	
	3797	3rd Sd	8290	
Queen	4014	Wolfcamp	8454	
Penrose				
Grayburg	4420	Strawn		
San Andres	4800	Atoka		
Glorieta		Morrow		
Yeso				
Abo				
		Barnett Sh		
Capitan Reef		Miss Lime		
Getaway Bank				
Delaware Sd	5320			

DEC 14 2012

dm