

WELL LOGS

K Z

API number:	30-025-39121	
OGRID:		Operator: FASKEN OIL AND RANCH LTD
		Property: LING FEDERAL # 5

surface	ULSTR:	D	31	T	19S	R	34E
	LOT 1		990	FNL	660	FWL	

BH Loc	ULSTR:	D	31	T	19S	R	34E
	LOT 1		990	FNL	660	FWL	

Ground Level:	**Conf**	DF:	**Conf**	KB:	**Conf**	
Datum:	KB			TD:	9775	

Land:	FEDERAL	Completion Date: (1)	1/18/2009
		Date Logs Received:	1/28/2009
		Date Logs Due in: (2)	2/7/2009

Confidential:	YES		Date out:	2/28/2009
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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		
DSN/SDL	**Conf**	**Conf**	Spectral Density Dual Spaced Neutron
DLL/MGRD	**Conf**	**Conf**	Dual Laterolog Micro Guard Log

K Z

OCD TOPS

Rustler	**Conf**	Strawn		
Tansill	**Conf**	Atoka		
Yates	**Conf**	Morrow		
7R	**Conf**			
T. Bowers Sd	**Conf**	Austin		
B. Bowers Sd	**Conf**	Chester		
Queen	**Conf**	Miss Lime		
Penrose	**Conf**			
Grayburg	**Conf**			
Getaway Bank	**Conf**			
	Conf			
Delaware Sd	**Conf**			
Bone Spring	**Conf**			
1st Sd	**Conf**			
2nd Carb	**Conf**			
2nd Sd	**Conf**			
3rd Carb	**Conf**			
3rd Sd				
Wolfcamp				

OPERATOR
WELL/LEASE
COUNTY

FASKEN OIL & RANCH LTD.
LING FED. 5
LEA

D - 31-193-34e
RIG 48 990/N & 660/W

STATE OF NEW MEXICO
DEVIATION REPORT

30-025-39121

237	0.40
545	0.40
789	0.40
1,073	0.60
1,330	0.40
1,999	0.60
2,221	0.60
2,412	0.80
2,798	0.40
3,046	1.00
3,306	1.20
4,063	0.80
4,322	0.80
4,606	0.80
4,842	1.10
5,100	0.60
5,250	0.40
5,509	0.20
5,759	0.10
6,010	0.40
6,226	0.20
6,468	0.30
6,758	0.50
7,019	0.50
7,242	0.20
7,506	0.40
7,750	0.20
8,004	2.00
8,267	0.20
8,543	0.70
8,797	0.30
9,044	0.70
9,294	0.50
9,775	0.50

BY:

[Signature]

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UT/Drilling Company LLC.

NOVEMBER 26, 2008, by Steve

[Signature]
Notary Public for Midland County, Texas
My Commission Expires: 4/11/11

