

WELL LOGS

K Z

API number:	30-025-38421		
OGRID:		Operator:	MARBOB ENERGY CORP
		Property:	FALCON FEDERAL # 1

surface	ULSTR:	E	9	T	19S	R	32E
			1650	FNL	660	FWL	

BH Loc	ULSTR:	E	9	T	19S	R	32E
			1650	FNL	660	FWL	

Ground Level:	3643	DF:	3660	KB:	3661	
Datum:	KB			TD:	11850	

Land: **FEDERAL**

Completion Date: (1) **10/26/2007**

Date Logs Received: **11/28/2007**

LATE

Date Logs Due in: (2) **11/15/2007**

Confidential:	NO			Date out:		
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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	200	11795	Spectral Density Dual Spaced Neutron
DLL/MGRD	3903	11835	Dual Laterolog Micro Guard Log

K Z

OCD TOPS

Rustler	1069	Strawn	10520		
Tansill	2827	Atoka			
Yates	2982	Morrow			
7R	3310				
T. Bowers Sd		Austin			
B. Bowers Sd		Chester			
Queen	3845	Miss Lime			
Penrose					
Grayburg					
Getaway Bank	4747				
Delaware Sd	5216				
Bone Spring	7137				
1st Sd	8437				
2nd Carb	8687				
2nd Sd	9183				
3rd Carb	9607				
3rd Sd	9944				
Wolfcamp	10400				

OPERATOR: Marbob Energy Corp.
 WELL/LEASE: Falcon Fed Com. #1
 COUNTY: Lea Co., NM
 Sec. 5-T20S-R32E

3D-025-38421

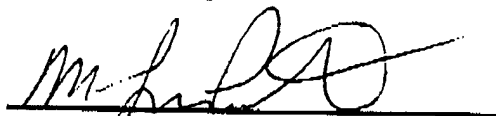
9-20s-32e, 1650/N & 660/W

STATE OF NEW MEXICO

DEVIATION REPORT

Depth	Deviation	Depth	Deviation
227	1/2	8,073	1/2
491	1/4	8,550	2 3/4
728	1/2	8,645	2
887	1	8,740	2 3/4
1,159	3/4	8,804	3 1/2
1,445	0	8,863	3
1,763	1	8,928	1 1/4
2,049	1/2	9,023	2 1/2
2,242	3/4	9,117	2 3/4
2,526	1	9,214	1
2,814	2	9,340	2 3/4
2,880	1	9,435	3 1/2
3,161	0	9,533	2
3,308	2	9562	2
3,447	0	9581	1 1/2
3,736	3/4	9817	1
4,197	1	10008	2
4,610	0	10134	1
4,928	1 1/4	10229	1 3/4
5,404	1	10,453	1
5,881	1	10,770	1 1/2
6,358	1	11,150	2 3/4
6,675	1	11,339	1
7,152	1 1/2	11,814	1 1/2
7,587	3/4		

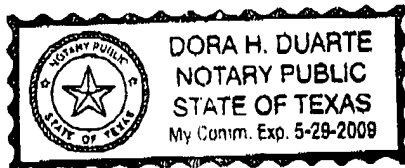
Patriot Drilling, LLC

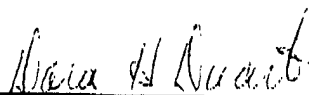


M. Leroy Peterson, Executive Vice-
President

The foregoing instrument was acknowledged before me on this 16th day of October, 2007 by M. Leroy Peterson, Executive Vice-President of Patriot Drilling, LLC.

My Commission Expires: 5/29/2009




 Dora H. Duarte
 Notary Public for Midland Co., Texas

Keltic Services, Inc
Box 1857
Artesia, NM
88211

505 748 3759

Temperature Survey

OCT 18 2007
OCD-ARTESIA



Company	MARBOB ENERGY	Date	
Well	FALCON FEDERAL #1	Time Plug Down	1730 hrs
		Time Start Survey	330 hrs
		Time End Survey	500 hrs
Casing String	LONG STRING	Depth Reached	4500 ft

Cement Top **3600 ft.**

Gauge 205

Operator: Julian

Witness: RICK ALVARADO

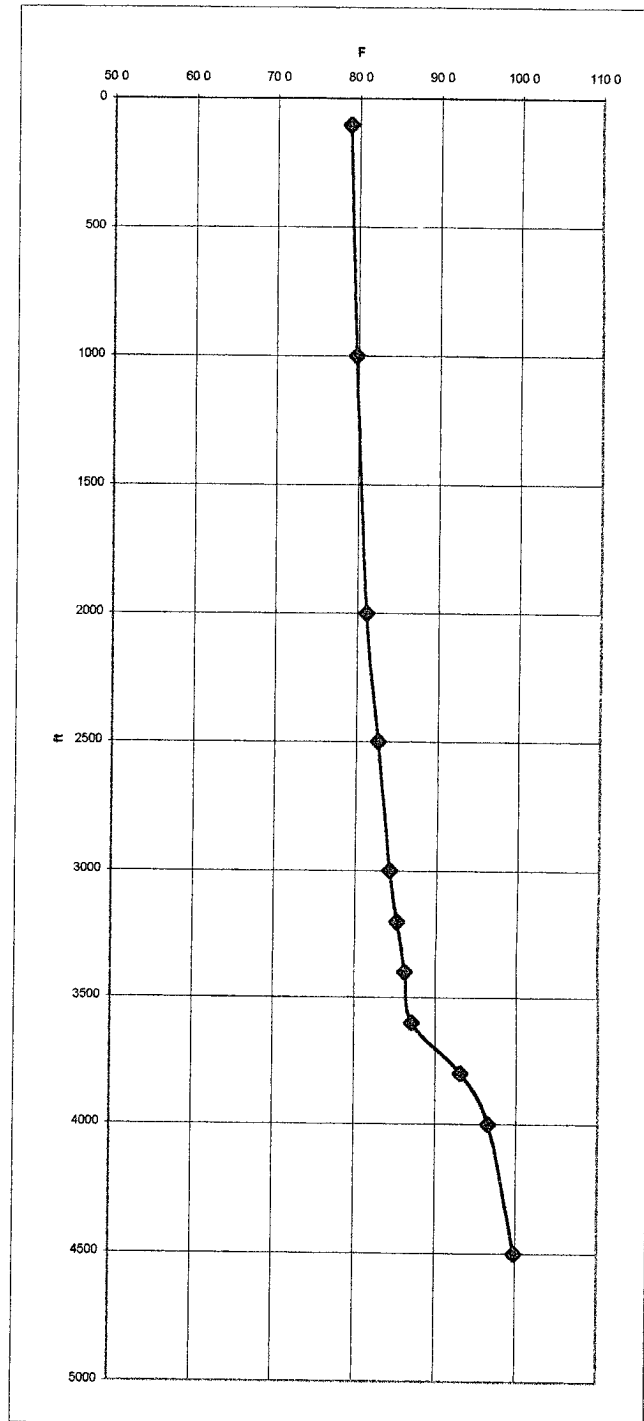
Keltic Services Inc
Temperature Survey

Company MARBOB ENERGY
Well FALCON FEDERAL #1

Date 10/8/07
Plug Down 1730 hrs
Survey Start 330 hrs
Operator Julian

Cement Top 3600 ft

Depth ft	Temp. °F	Comments
100	78.9	
1000	79.8	
2000	81.1	
2500	82.6	
3000	84.2	
3200	85.2	
3400	86.2	
3600	87.1	CT
3800	93.1	
4000	96.6	
4500	99.8	



REFERENCE SHEET FOR
UNDESIGNATED WELLS

	Fm	Pm	N	Pc
17-21 W	XX	XX		XX

paragraph

1	Date:	12/1/2007
2. Type of Well:		
Oil:	XX	Gas:
3. County:	LEA	

4	Operator	>> MARBOB ENERGY CORP		API NUMBER	30 - 025 - 38421
5	Address of Operator	>> PO BOX 227			
		>> ARTESIA NM 88211-0227			
6.	Lease name or Unit Agreement Name	>> FALCON FEDERAL COM			7 Well Number # - 1
8	Well Location				
Unit Letter	E	1650	feet from the	N	line and
Section	9	Township	19S	Range	32E
				660	feet from the
				W	line
9	Completion Date	10/26/2007	11 Perfs	Top	Bottom
				11508	11702
10	Name of Producing Formation(s)	STRAWN	12 Open Hole Casing shoe	Bottom	PBTD
					11798
13 C-123 Filed	Date	15	Name of Pool Requested or temporary Wildcat designation	Pool ID num	
Y	N	XX	LUSK;STRAWN	41589	
16	Remarks	EXTEND			

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken	18 Pool Name	Pool ID num
EXTEND	LUSK;STRAWN	41589
T 19 S, R 32 E SEC 9: NW/4		

19 Advertised for HEARING	20 Case Number
21 Name of pool for which was advertised	Pool ID num
LUSK;STRAWN	41589
22 Placed in Pool	23 By order number
	R-