



BHP * BU * PI * DO * GWT * RES * GOR * FL * TS

TEFTELLER, INC.

reservoir engineering data

30-039-25865

MIDLAND, TEXAS / FARMINGTON, NEW MEXICO
GRAND JUNCTION, COLORADO

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June 12, 1998

Mallon Oil Company
Box 3256
Carlsbad NM 88220

RCVD FEB 12 '13

OIL CONS. DIV.

DIST. 3

Attention: Mr. Duane Winkler

Subject: Temperature Survey
Jicarilla 460-16 No. 6
Rio Arriba County NM
File No. 2-32026-TS

Dear Mr. Winkler,

Attached hereto are the results of a temperature survey which was conducted on the above captioned well June 10, 1998.

The data presented are in graphical form.

It has been our pleasure to have conducted this service for you. If we may be of further assistance, please call us at any time.

Respectfully submitted,

TEFTELLER, INC.

Neil Tefteller

NT/bf

Serving the Permian Basin & Rocky Mountain Area

Company: MALLON OIL CO.
Well: JICARILLA 460-16 #6
Field:
Engineer:
Gauge Type: AMERADA
Gauge Range:
Gauge Depth: 3660 ft
Serial No.:

County: RIO ARRIBA
State: NEW MEXICO
Date: 06/10/1998
Well Type:
Test Type: TEMPERATURE SURVEY
Status:
File Name: 32026-1

[Tefteller Incorporated]

#	MD	TVD	TEMP	F/100 ft
1	0	0	64.40	
2	50	50	65.50	0.022
3	100	100	65.70	0.004
4	150	150	66.10	0.008
5	200	200	66.70	0.012
6	250	250	66.80	0.002
7	300	300	67.90	0.022
8	350	350	68.00	0.002
9	400	400	68.40	0.008
10	452	452	68.80	0.008
11	500	500	69.30	0.010
12	550	550	69.60	0.006
13	592	592	70.10	0.012
14	648	648	70.60	0.009
15	711	711	70.90	0.005
16	750	750	71.20	0.008
17	790	790	71.20	0.008
18	840	840	71.80	0.012
19	894	894	72.90	0.020
20	940	940	73.90	0.022
21	992	992	74.70	0.015
22	1044	1044	75.40	0.013
23	1096	1096	76.30	0.017
24	1154	1154	77.20	0.016
25	1206	1206	77.80	0.012
26	1254	1254	78.40	0.012
27	1304	1304	78.80	0.008
28	1354	1354	79.20	0.008
29	1404	1404	79.50	0.006
30	1510	1510	80.70	0.011
31	1606	1606	82.00	0.014
32	1706	1706	83.30	0.013
33	1814	1814	83.30	0.013
34	1918	1918	85.30	0.019
35	2024	2024	86.40	0.010
36	2130	2130	87.80	0.013
37	2244	2244	88.20	0.004
38	2358	2358	89.70	0.013
39	2480	2480	91.10	0.011
40	2590	2590	92.40	0.012
41	2710	2710	94.70	0.019
42	2830	2830	96.30	0.013
43	2956	2956	97.70	0.011
44	3090	3090	99.20	0.011
45	3236	3236	101.00	0.012

46	3370	3370	104.90	0.029
47	3518	3518	106.20	0.009
48	3654	3654	107.00	0.006
49	3660	3660	112.60	0.933

TOP OF CEMENT @ 300'.

[Tefteller Incorporated]

Company: MALLON OIL CO.
Well: JICARILLA 460-16 #6
Field:

Date: 06/10/1998
[TEMPERATURE SURVEY]
TOP OF CEMENT @ 300'

