

P. O. BOX 1876



MIDLAND

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JIL CONSERVATION COMM

August 2, 1971

Western States Producing Company
900 Bank of the Southwest
Midland, Texas 79701

Gentlemen:

The following is the inclination report on your Cabot State #1, Lea County,
New Mexico:

DEPTH	COURSE LENGTH	ANGLE OF INCLINATION	DISPLACEMENT PER 100 FEET	COURSE DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
487	487	1/2	.87	4.23	4.23
984	497	1/4	.44	2.18	6.41
1500	516	1/2	.87	4.49	10.90
1980	480	1/2	.87	4.17	15.07
2525	545	1/4	.44	2.40	17.47
3010	485	1/4	.44	2.13	19.60
3467	457	1	1.75	7.99	27.59
3942	475	1/2	.87	4.13	31.72
4112	170	1/2	.87	1.47	33.19
4490	378	1	1.75	6.61	39.80
4790	300	1	1.75	5.25	45.05
5373	583	1 1/4	2.18	12.70	57.75
5665	292	1	1.75	5.11	62.86
6165	500	1/2	.87	4.35	67.21
6636	471	1/4	.44	2.07	69.28
7032	396	1/2	.87	3.44	72.72
7374	342	1/4	.44	1.50	74.22
7649	275	1/2	.87	2.39	76.61
8025	376	2	3.49	13.12	89.73
8230	205	1 3/4	3.05	6.25	95.98
8430	200	1 3/4	3.05	6.10	102.08
9000	570	1 3/4	3.05	17.38	119.46
9100	100	1 1/2	2.62	2.62	122.08
9490	390	1 1/4	2.18	8.50	130.58
9842	352	1/2	.87	3.19	132.77
10025	183	3/4	1.31	2.39	135.16
10181	156	1/4	.44	3.30	142.02
10322	141	1/4	.44	6.20	148.22
Total					<u>148.22</u>

CLINT HURT

Sincerely yours,

FWA Drilling Company, Inc.

Clint Hurt
Clint Hurt

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AUG 5 1971



API BOOK 1000

1000 Series Handbook
The Book of the Petroleum
Industry, Texas, 1971

Location:

The following is the location report on your last report, Aug. 1971.

DEPTH FEET	TEMPERATURE DEGREES F	TEMPERATURE DEGREES C	TEMPERATURE DEGREES F	TEMPERATURE DEGREES C	TEMPERATURE DEGREES F
100	48.0	8.9	100	48.0	8.9
200	47.5	8.6	200	47.5	8.6
300	47.0	8.3	300	47.0	8.3
400	46.5	8.0	400	46.5	8.0
500	46.0	7.7	500	46.0	7.7
600	45.5	7.4	600	45.5	7.4
700	45.0	7.1	700	45.0	7.1
800	44.5	6.8	800	44.5	6.8
900	44.0	6.5	900	44.0	6.5
1000	43.5	6.2	1000	43.5	6.2
1100	43.0	5.9	1100	43.0	5.9
1200	42.5	5.6	1200	42.5	5.6
1300	42.0	5.3	1300	42.0	5.3
1400	41.5	5.0	1400	41.5	5.0
1500	41.0	4.7	1500	41.0	4.7
1600	40.5	4.4	1600	40.5	4.4
1700	40.0	4.1	1700	40.0	4.1
1800	39.5	3.8	1800	39.5	3.8
1900	39.0	3.5	1900	39.0	3.5
2000	38.5	3.2	2000	38.5	3.2
2100	38.0	2.9	2100	38.0	2.9
2200	37.5	2.6	2200	37.5	2.6
2300	37.0	2.3	2300	37.0	2.3
2400	36.5	2.0	2400	36.5	2.0
2500	36.0	1.7	2500	36.0	1.7
2600	35.5	1.4	2600	35.5	1.4
2700	35.0	1.1	2700	35.0	1.1
2800	34.5	0.8	2800	34.5	0.8
2900	34.0	0.5	2900	34.0	0.5
3000	33.5	0.2	3000	33.5	0.2
3100	33.0	-0.1	3100	33.0	-0.1
3200	32.5	-0.4	3200	32.5	-0.4
3300	32.0	-0.7	3300	32.0	-0.7
3400	31.5	-1.0	3400	31.5	-1.0
3500	31.0	-1.3	3500	31.0	-1.3
3600	30.5	-1.6	3600	30.5	-1.6
3700	30.0	-1.9	3700	30.0	-1.9
3800	29.5	-2.2	3800	29.5	-2.2
3900	29.0	-2.5	3900	29.0	-2.5
4000	28.5	-2.8	4000	28.5	-2.8
4100	28.0	-3.1	4100	28.0	-3.1
4200	27.5	-3.4	4200	27.5	-3.4
4300	27.0	-3.7	4300	27.0	-3.7
4400	26.5	-4.0	4400	26.5	-4.0
4500	26.0	-4.3	4500	26.0	-4.3
4600	25.5	-4.6	4600	25.5	-4.6
4700	25.0	-4.9	4700	25.0	-4.9
4800	24.5	-5.2	4800	24.5	-5.2
4900	24.0	-5.5	4900	24.0	-5.5
5000	23.5	-5.8	5000	23.5	-5.8
5100	23.0	-6.1	5100	23.0	-6.1
5200	22.5	-6.4	5200	22.5	-6.4
5300	22.0	-6.7	5300	22.0	-6.7
5400	21.5	-7.0	5400	21.5	-7.0
5500	21.0	-7.3	5500	21.0	-7.3
5600	20.5	-7.6	5600	20.5	-7.6
5700	20.0	-7.9	5700	20.0	-7.9
5800	19.5	-8.2	5800	19.5	-8.2
5900	19.0	-8.5	5900	19.0	-8.5
6000	18.5	-8.8	6000	18.5	-8.8
6100	18.0	-9.1	6100	18.0	-9.1
6200	17.5	-9.4	6200	17.5	-9.4
6300	17.0	-9.7	6300	17.0	-9.7
6400	16.5	-10.0	6400	16.5	-10.0
6500	16.0	-10.3	6500	16.0	-10.3
6600	15.5	-10.6	6600	15.5	-10.6
6700	15.0	-10.9	6700	15.0	-10.9
6800	14.5	-11.2	6800	14.5	-11.2
6900	14.0	-11.5	6900	14.0	-11.5
7000	13.5	-11.8	7000	13.5	-11.8
7100	13.0	-12.1	7100	13.0	-12.1
7200	12.5	-12.4	7200	12.5	-12.4
7300	12.0	-12.7	7300	12.0	-12.7
7400	11.5	-13.0	7400	11.5	-13.0
7500	11.0	-13.3	7500	11.0	-13.3
7600	10.5	-13.6	7600	10.5	-13.6
7700	10.0	-13.9	7700	10.0	-13.9
7800	9.5	-14.2	7800	9.5	-14.2
7900	9.0	-14.5	7900	9.0	-14.5
8000	8.5	-14.8	8000	8.5	-14.8
8100	8.0	-15.1	8100	8.0	-15.1
8200	7.5	-15.4	8200	7.5	-15.4
8300	7.0	-15.7	8300	7.0	-15.7
8400	6.5	-16.0	8400	6.5	-16.0
8500	6.0	-16.3	8500	6.0	-16.3
8600	5.5	-16.6	8600	5.5	-16.6
8700	5.0	-16.9	8700	5.0	-16.9
8800	4.5	-17.2	8800	4.5	-17.2
8900	4.0	-17.5	8900	4.0	-17.5
9000	3.5	-17.8	9000	3.5	-17.8
9100	3.0	-18.1	9100	3.0	-18.1
9200	2.5	-18.4	9200	2.5	-18.4
9300	2.0	-18.7	9300	2.0	-18.7
9400	1.5	-19.0	9400	1.5	-19.0
9500	1.0	-19.3	9500	1.0	-19.3
9600	0.5	-19.6	9600	0.5	-19.6
9700	0.0	-19.9	9700	0.0	-19.9
9800	-0.5	-20.2	9800	-0.5	-20.2
9900	-1.0	-20.5	9900	-1.0	-20.5
10000	-1.5	-20.8	10000	-1.5	-20.8

Level

Reservoir, 1000 Series Handbook, Inc.

Handwritten signature
Chief, 1000 Series Handbook, Inc.

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OIL CONSERVATION COM.
NO. 1000, 11, 12

Before me personally appeared Clint Hurt known to me to be the person whose name is subscribed above. Witnesseth my hand this 2nd day of August, 1971.


Notary Public in and for Midland
County, Texas.

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1971

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 10/10/2001 BY 1043

Western States Producing Corporation

Before me personally appeared Clint Hurt known to me to be the person whose name is subscribed above. Witnessing my hand this 2nd day of August, 1971.

Notary Public in and for Hidalgo
County, Texas.

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OIL CONSERVATION COMM.
HOODS, H. M.