

District I - (505) 393-6161

1625 N. French Dr. Hobbs, NM 88240

District II - (505) 748-1283

1301 W. Grand Avenue, Artesia, NM 88210

District III - (505) 334-6178

1000 Rio Brazos Road, Aztec, NM 87410

District IV - (505) 476-3440

1220 S. St. Francis Dr., Santa Fe, NM 87505

New Mexico

Energy Minerals and Natural Resources Department

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, New Mexico 87505

(505) 476-3440

Form C-140

Revised 06/99

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TO APPROPRIATE
DISTRICT OFFICE

FEB 13 2003

H-0691

APPLICATION FOR
WELL WORKOVER PROJECT

OIL CONSERVATION
DIVISION

I. Operator and Well

Operator name & address CHESAPEAKE OPERATING INC							OGRID Number 147179		
Contact Party GREG SMALL							Phone (405) 879-9372		
Property Name SHAMU 1-12					Well Number 890252		API Number 30 025 27932		
UL A	Section 12	Township 020S	Range 037E	Feet From The 990'	North/South Line NORTH	Feet From The 990'	East/West Line EAST	County LEA	

II. Workover

Date Workover Commenced: 9/29/02	Previous Producing Pool(s) (Prior to Workover):
Date Workover Completed: 10/25/02	

III. Attach a description of the Workover Procedures performed to increase production.

IV. Attach a production decline curve or table showing at least twelve months of production prior to the workover and at least three months of production following the workover reflecting a positive production increase.

V. AFFIDAVIT:

State of _____)
) ss.
County of _____)
_____, being first duly sworn, upon oath states:

- I am the Operator, or authorized representative of the Operator, of the above-referenced Well.
- I have made, or caused to be made, a diligent search of the production records reasonably available for this Well.
- To the best of my knowledge, this application and the data used to prepare the production curve and/or table for this Well are complete and accurate.

Signature [Signature] Title TAX MANAGER Date 2/11/03

SUBSCRIBED AND SWORN TO before me this 11 day of February, 2003.

[Signature]
Notary Public

My Commission expires: 5/14/06

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a Well Workover Project and the Division hereby verifies the data shows a positive production increase. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project was completed on

10/29/02

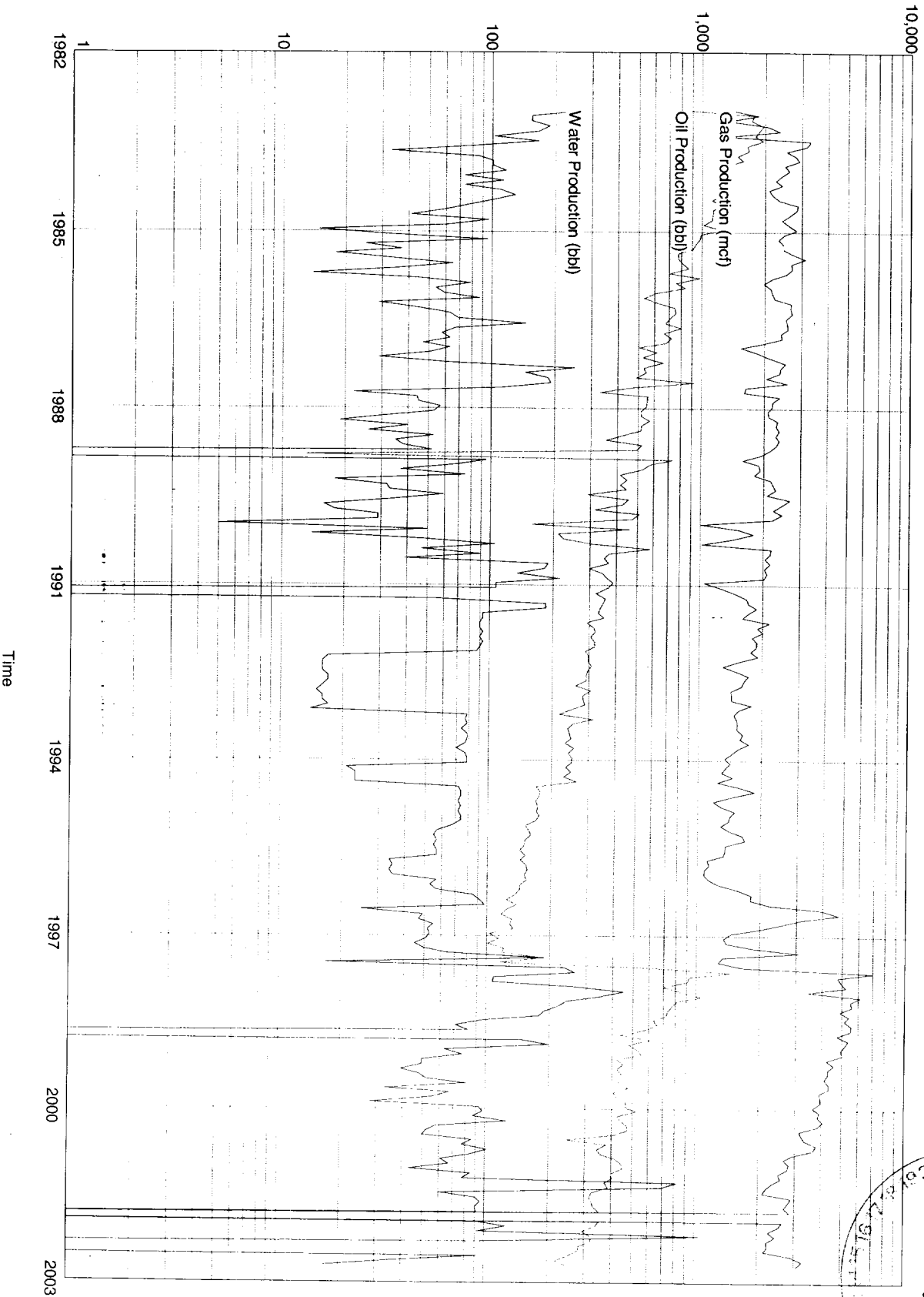
Signature District Supervisor <u>[Signature]</u>	OCD District <u>1</u>	Date <u>2/21/03</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT:

Monthly Production Rates

Lease Name: SHAMU
County, State: LEA, Unknown
Operator: CHESAPEAKE OPERATING INCORPORATED
Field: MULTIPLE
Reservoir: MULTIPLE
Location:

SHAMU #1

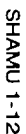


1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003

FEB 2003
Hobbs
OCD

62777-72000
62777-72000
62777-72000

800-4-A-RENTAL
 800-4-ANALOG
 800-4-ANALOG
 800-4-ANALOG



CCD

Chesapeake Energy Gross Daily Production Report

NAV NM Route 03- Ruben Vega
SHAMU 1-12

Shamu 1-12 (Dnnkard), Shamu 1-12 (Tubb)

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
12/01/01	87	12	3	0	0	0		0
12/02/01	87	12	3	0	0	0		0
12/03/01	87	23	3	0	0	0		0
12/04/01	87	12	5	0	0	0		0
12/05/01	87	12	3	0	0	0		0
12/06/01	87	0	3	0	0	0		0
12/07/01	87	13	5	0	0	0		0
12/08/01	86	12	3	0	0	0		0
12/09/01	86	10	3	0	0	0		0
12/10/01	86	12	3	0	0	0		0
12/11/01	86	10	3	0	0	0		0
12/12/01	86	12	3	0	0	0		0
12/13/01	86	10	5	0	0	0		0
12/14/01	86	12	3	0	0	0		0
12/15/01	86	12	3	0	0	0		0
12/16/01	86	12	5	0	0	0		0
12/17/01	85	14	3	0	0	0		0
12/18/01	87	6	3	0	0	0		0
12/19/01	87	12	5	0	0	0		0
12/20/01	87	12	3	0	0	0		0
12/21/01	85	8	3	0	0	0		0
12/22/01	85	12	3	0	0	0		0
12/23/01	85	12	3	0	0	0		0
12/24/01	85	13	3	0	0	0		0
12/25/01	85	12	3	0	0	0		0
12/26/01	88	12	3	0	0	0		0
12/27/01	78	12	3	0	0	0		0
12/28/01	86	12	3	0	0	0		0
12/29/01	85	12	3	0	0	0		0
12/30/01	85	12	3	0	0	0		0
12/31/01	84	12	3	0	0	0		0
01/01/02	87	13	5	0	0	0		0
01/02/02	86	10	5	0	0	0		0
01/03/02	84	12	5	0	0	0		0
01/04/02	84	12	3	0	0	0		0
01/05/02	84	12	3	0	0	0		0
01/06/02	84	10	5	0	0	0		0
01/07/02	84	10	5	0	0	0		0
01/08/02	83	10	3	0	0	0		0
01/09/02	77	12	3	0	0	0		0
01/10/02	79	10	3	0	0	0		0
01/11/02	79	0	5	0	0	0		0
01/12/02	84	6	5	0	0	0		0
01/13/02	84	13	5	0	0	0		0
01/14/02	82	6	13	0	0	0		0
01/15/02	85	18	10	0	0	0		0
01/16/02	85	16	5	0	0	0		0
01/17/02	85	13	3	0	0	0		0
01/18/02	84	10	5	0	0	0		0
01/19/02	84	12	5	0	0	0		0
01/20/02	84	12	3	0	0	0		0
01/21/02	84	12	3	0	0	0		0
01/22/02	84	12	0	0	0	0		0
01/23/02	84	12	3	0	0	0		0
01/24/02	83	12	3	0	0	0		0

SHAMU 1-12

Shamu 1-12 (Drinkard), Shamu 1-12 (Tubb)

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
01/25/02	83	11	3	0	0	0		0
01/26/02	83	12	3	0	0	0		0
01/27/02	84	10	5	0	0	0		0
01/28/02	84	11	3	0	0	0		0
01/29/02	84	12	3	0	0	0		0
01/30/02	84	12	3	0	0	0		0
01/31/02	83	12	3	0	0	0		0
02/01/02	83	12	3	0	0	0		0
02/02/02	83	14	3	0	0	0		0
02/03/02	83	10	3	0	0	0		0
02/04/02	83	10	3	0	0	0		0
02/05/02	82	10	3	0	0	0		0
02/06/02	83	10	5	0	0	0		0
02/07/02	84	11	5	0	0	0		0
02/08/02	84	11	5	0	0	0		0
02/09/02	84	10	5	0	0	0		0
02/10/02	83	10	3	0	0	0		0
02/11/02	81	10	5	0	0	0		0
02/12/02	72	10	3	0	0	0		0
02/13/02	83	10	3	0	0	0		0
02/14/02	83	12	3	0	0	0		0
02/15/02	85	14	5	0	0	0		0
02/16/02	84	12	5	0	0	0		0
02/17/02	85	11	3	0	0	0		0
02/18/02	84	10	3	0	0	0		0
02/19/02	77	11	3	0	0	0		0
02/20/02	81	10	3	0	0	0		0
02/21/02	80	0	5	0	0	0		0
02/22/02	84	16	3	0	0	0		0
02/23/02	84	12	5	0	0	0		0
02/24/02	84	12	3	0	0	0		0
02/25/02	83	12	0	0	0	0		0
02/26/02	81	8	0	0	0	0		0
02/27/02	77	12	5	0	0	0		0
02/28/02	82	10	3	0	0	0		0
03/01/02	83	12	3	0	0	0		0
03/02/02	82	12	5	0	0	0		0
03/03/02	67	12	5	0	0	0		0
03/04/02	84	12	3	0	0	0		0
03/05/02	84	15	23	0	0	0		0
03/06/02	78	10	52	0	0	0		0
03/07/02	78	8	60	0	0	0		0
03/08/02	78	10	55	0	0	0		0
03/09/02	78	9	53	0	0	0		0
03/10/02	78	9	44	0	0	0		0
03/11/02	78	9	60	0	0	0		0
03/12/02	78	9	61	0	0	0		0
03/13/02	79	9	47	0	0	0		0
03/14/02	78	9	46	0	0	0		0
03/15/02	77	9	50	0	0	0		0
03/16/02	77	9	42	0	0	0		0
03/17/02	77	9	42	0	0	0		0
03/18/02	77	9	42	0	0	0		0
03/19/02	81	12	77	0	0	0		0
03/20/02	81	12	3	0	0	0		0
03/21/02	81	12	3	0	0	0		0
03/22/02	81	11	3	0	0	0		0
03/23/02	83	12	3	0	0	0		0
03/24/02	83	10	3	0	0	0		0

SHAMU 1-12

Shamu 1-12 (Drinkard), Shamu 1-12 (Tubb)

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
03/25/02	82	10	3	0	0	0		0
03/26/02	83	14	3	0	0	0		0
03/27/02	84	14	5	0	0	0		0
03/28/02	84	10	3	0	0	0		0
03/29/02	84	10	5	0	0	0		0
03/30/02	83	10	3	0	0	0		0
03/31/02	83	12	3	0	0	0		0
04/01/02	83	15	5	0	0	0		0
04/02/02	83	8	3	0	0	0		0
04/03/02	82	8	8	0	0	0		0
04/04/02	82	10	5	0	0	0		0
04/05/02	82	12	3	0	0	0		0
04/06/02	82	10	3	0	0	0		0
04/07/02	83	8	3	0	0	0		0
04/08/02	84	12	8	0	0	0		0
04/09/02	82	10	3	0	0	0		0
04/10/02	83	8	0	0	0	0		0
04/11/02	0	10	3	0	0	0		0
04/12/02	84	10	3	0	0	0		0
04/13/02	83	10	3	0	0	0		0
04/14/02	85	12	3	0	0	0		0
04/15/02	64	8	0	0	0	0		0
04/16/02	73	15	0	0	0	0		0
04/17/02	31	15	0	0	0	0		0
04/18/02	39	6	0	0	0	0		0
04/19/02	80	32	0	0	0	0		0
04/20/02	82	14	0	0	0	0		0
04/21/02	78	9	0	0	0	0		0
04/22/02	76	9	0	0	0	0		0
04/23/02	76	9	0	0	0	0		0
04/24/02	76	11	0	0	0	0		0
04/25/02	74	8	0	0	0	0		0
04/26/02	73	9	0	0	0	0		0
04/27/02	74	9	0	0	0	0		0
04/28/02	75	9	0	0	0	0		0
04/29/02	75	9	0	0	0	0		0
04/30/02	75	9	0	0	0	0		0
05/01/02	75	8	0	0	0	0		0
05/02/02	74	9	0	0	0	0		0
05/03/02	74	9	0	0	0	0		0
05/04/02	75	8	0	0	0	0		0
05/05/02	75	8	0	0	0	0		0
05/06/02	75	9	0	0	0	0		0
05/07/02	75	9	0	0	0	0		0
05/08/02	75	9	0	0	0	0		0
05/09/02	74	8	0	0	0	0		0
05/10/02	74	8	0	0	0	0		0
05/11/02	74	9	0	0	0	0		0
05/12/02	74	11	0	0	0	0		0
05/13/02	74	9	0	0	0	0		0
05/14/02	74	9	0	40	0	0		0
05/15/02	74	9	0	40	234	0		0
05/16/02	75	9	0	40	290	0		0
05/17/02	74	9	0	40	320	0		0
05/18/02	74	9	0	40	290	0		0
05/19/02	73	9	0	40	290	0		0
05/20/02	73	10	0	40	290	0		0
05/21/02	72	9	0	40	290	0		0
05/22/02	74	9	0	40	320	0		0

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SHAMU 1-12

Shamu 1-12 (Drinkard), Shamu 1-12 (Tubb)

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
05/23/02	74	9	0	40	320	0		0
05/24/02	74	8	0	40	320	0		0
05/25/02	74	9	0	40	320	0		0
05/26/02	74	9	0	40	320	0		0
05/27/02	74	9	0	40	290	0		0
05/28/02	73	9	0	40	290	0		0
05/29/02	74	9	0	40	290	0		0
05/30/02	74	9	0	40	290	0		0
05/31/02	74	8	0	40	290	0		0
06/01/02	74	9	0	40	290	0		0
06/02/02	74	9	0	40	290	0		0
06/03/02	73	9	0	40	290	0		0
06/04/02	72	9	0	40	300	0		0
06/05/02	69	8	0	40	300	0		0
06/06/02	73	0	0	40	300	0		0
06/07/02	75	0	0	40	300	0		0
06/08/02	74	9	0	40	300	0		0
06/09/02	73	11	0	40	380	0		0
06/10/02	74	11	0	40	380	0		0
06/11/02	75	11	0	40	380	0		0
06/12/02	75	11	0	40	380	0		0
06/13/02	74	9	0	40	380	0		0
06/14/02	118	11	3	40	290	0		0
06/15/02	76	15	0	40	350	0		0
06/16/02	75	8	0	40	350	0		0
06/17/02	74	5	0	40	350	0		0
06/18/02	74	11	0	40	400	0		0
06/19/02	73	9	0	40	370	0		0
06/20/02	73	19	0	40	370	0		0
06/21/02	74	8	0	40	250	0		0
06/22/02	74	9	0	40	240	0		0
06/23/02	74	9	0	40	240	0		0
06/24/02	74	9	0	40	260	0		0
06/25/02	73	9	0	40	260	0		0
06/26/02	73	9	0	40	260	0		0
06/27/02	73	9	0	40	280	0		0
06/28/02	73	8	0	40	330	0		0
06/29/02	73	9	0	40	330	0		0
06/30/02	73	9	0	40	330	0		0
07/01/02	112	11	3	40	330	0		0
07/02/02	111	7	6	40	160	0		0
07/03/02	112	9	3	40	300	0		0
07/04/02	105	11	3	40	300	0		0
07/05/02	110	9	3	40	300	0		0
07/06/02	110	13	9	40	300	0		0
07/07/02	110	11	6	40	200	0		0
07/08/02	110	11	3	40	290	0		0
07/09/02	111	11	3	40	320	0		0
07/10/02	111	11	3	40	320	0		0
07/11/02	123	11	3	40	320	0		0
07/12/02	116	11	3	40	330	0		0
07/13/02	135	6	0	40	330	0		0
07/14/02	134	8	3	40	330	0		0
07/15/02	112	4	0	40	330	0		0
07/16/02	103	8	3	40	330	0		0
07/17/02	103	8	0	40	330	0		0
07/18/02	102	8	0	40	330	0		0
07/19/02	103	8	0	40	330	0		0
07/20/02	103	8	3	40	330	0		0

FEB 2003
Hobbs
DOD

SHAMU 1-12

Shamu 1-12 (Drinkard), Shamu 1-12 (Tubb)

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
07/21/02	103	8	0	40	320	0		0
07/22/02	103	6	3	40	330	0		0
07/23/02	103	8	0	40	330	0		0
07/24/02	103	8	0	40	330	0		0
07/25/02	62	2	4	40	330	0		0
07/26/02	72	3	5	40	330	0		0
07/27/02	84	9	4	40	330	0		0
07/28/02	108	14	3	40	330	0		0
07/29/02	119	10	3	66	370	0		0
07/30/02	117	14	3	80	370	0		0
07/31/02	93	7	2	64	370	0		0
08/01/02	104	5	3	64	370	0		0
08/02/02	102	6	2	64	370	0		0
08/03/02	104	7	2	64	370	0		0
08/04/02	106	7	2	64	370	0		0
08/05/02	108	7	2	64	370	0		0
08/06/02	110	7	2	64	370	0		0
08/07/02	110	8	2	64	370	0		0
08/08/02	113	8	2	64	370	0		0
08/09/02	117	6	2	76	413	0		0
08/10/02	113	7	2	76	413	0		0
08/11/02	114	7	2	76	410	0		0
08/12/02	117	6	2	76	410	0		0
08/13/02	118	7	2	70	400	0		0
08/14/02	119	6	2	76	400	0		0
08/15/02	121	6	2	76	400	0		0
08/16/02	103	8	0	78	400	0		0
08/17/02	103	7	0	78	400	0		0
08/18/02	104	8	0	78	400	0		0
08/19/02	102	7	0	82	350	0		0
08/20/02	102	7	0	82	350	0		0
08/21/02	103	8	0	82	350	0		0
08/22/02	104	7	0	82	250	0		0
08/23/02	104	8	0	60	400	0		0
08/24/02	96	6	0	60	400	0		0
08/25/02	96	7	0	60	400	0		0
08/26/02	97	0	0	60	400	0		0
08/27/02	92	9	0	60	400	0		0
08/28/02	112	9	0	60	400	0		0
08/29/02	118	9	0	60	400	0		0
08/30/02	120	9	0	60	400	0		0
08/31/02	125	9	0	60	400	0		0
09/01/02	125	9	0	60	400	0		0
09/02/02	126	9	0	94	350	0		0
09/03/02	128	9	0	94	350	0		0
09/04/02	127	9	0	94	350	0		0
09/05/02	125	8	0	94	350	0		0
09/06/02	124	8	0	88	390	0		0
09/07/02	122	8	0	88	390	0		0
09/08/02	122	8	0	88	390	0		0
09/09/02	121	8	0	88	390	0		0
09/10/02	118	7	0	88	390	0		0
09/11/02	118	8	0	88	390	0		0
09/12/02	116	8	0	88	390	0		0
09/13/02	115	7	0	88	390	0		0
09/14/02	115	6	0	88	390	0		0
09/15/02	253	9	3	88	390	0		0
09/16/02	149	3	0	54	360	0		0
09/17/02	94	9	0	54	360	0		0

SHAMU 1-12

Shamu 1-12 (Drinkard), Shamu 1-12 (Tubb)

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
09/18/02	114	9	0	54	360	0		0
09/19/02	111	8	0	90	280	0		0
09/20/02	110	7	0	90	285	0		0
09/21/02	71	7	3	90	280	0		0
09/22/02	89	9	3	88	380	0		0
09/23/02	93	9	3	88	380	0		0
09/24/02	91	8	2	88	380	0		0
09/25/02	263	47	24	60	280	0		0
09/26/02	263	8	3	60	280	0		0
09/27/02	0	0	0	60	280	48	Workover	0
09/28/02	0	0	0	60	280	48	Workover	0
09/29/02	0	0	0	60	280	48	Workover	0
09/30/02	0	0	0	60	280	48	Workover	0
10/01/02	0	0	0	60	280	48	Workover	0
10/02/02	0	0	0	60	280	48	Workover	0
10/03/02	0	0	0	60	280	48	Workover	0
10/04/02	0	0	0	60	280	48	Workover	0
10/05/02	0	0	0	60	280	48	Workover	0
10/06/02	0	0	0	60	280	48	Workover	0
10/07/02	0	0	0	60	280	48	Workover	0
10/08/02	0	0	0	60	280	48	Workover	0
10/09/02	0	0	0	60	280	48	Surface Problem	0
10/10/02	55	4	5	60	280	0		0
10/11/02	7	0	93	104	80	0		0
10/12/02	1	0	73	116	96	0		0
10/13/02	22	2	67	120	100	0		0
10/14/02	22	2	49	88	80	0		0
10/15/02	24	0	67	88	80	0		0
10/16/02	25	0	62	88	80	0		0
10/17/02	23	0	62	102	80	0		0
10/18/02	22	2	70	104	90	0		0
10/19/02	38	25	92	126	100	0		0
10/20/02	46	26	94	124	100	0		0
10/21/02	56	26	121	126	100	0		0
10/22/02	57	33	127	126	100	0		0
10/23/02	58	29	132	128	104	0		0
10/24/02	56	24	124	128	104	0		0
10/25/02	50	25	127	128	104	0		0
10/26/02	50	25	127	128	104	0		0
10/27/02	41	20	84	128	104	12	Surface Problem	0
10/28/02	43	20	111	53	40	0		0
10/28/02	7	1	8	53	40	5	Surface Problem	0
10/29/02	56	24	132	106	80	0		0
10/30/02	56	24	124	106	80	0		0
10/31/02	54	27	116	106	80	0		0
11/01/02	54	24	92	106	80	0		0
11/02/02	0	0	0	106	80	48	Surface Problem	0
11/03/02	0	0	0	106	80	48	Surface Problem	0
11/04/02	0	0	0	106	80	48	Workover	0
11/05/02	40	16	158	108	200	10	Workover	0
11/06/02	60	16	225	96	200	0		0
11/07/02	42	16	137	104	200	0		0
11/08/02	46	13	129	100	200	0		0
11/09/02	182	17	90	100	200	0		0
11/10/02	156	14	81	100	200	0		0
11/11/02	127	25	84	84	170	0		0
11/12/02	61	16	93	84	180	0		0
11/13/02	77	24	60	84	180	0		0
11/14/02	76	24	64	84	180	0		0

FEB 2003
Hobbs
OCD

SHAMU 1-12

Shamu 1-12 (Drinkard), Shamu 1-12 (Tubb)

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
11/15/02	0	0	0	76	200	48	Surface Problem	0
11/16/02	70	24	60	94	180	0		0
11/17/02	75	28	53	90	200	0		0
11/18/02	63	23	27	90	200	12	Surface Problem	0
11/19/02	74	23	49	90	200	0		0
11/20/02	74	23	39	90	200	0		0
11/21/02	74	23	43	90	200	0		0
11/22/02	74	20	39	84	200	0		0
11/23/02	73	22	46	84	200	0		0
11/24/02	73	19	39	84	200	0		0
11/25/02	70	20	43	84	200	0		0
11/26/02	69	21	53	88	200	0		0
11/27/02	69	22	35	88	200	0		0
11/28/02	68	18	39	88	200	0		0
11/29/02	67	21	42	88	200	0		0
11/30/02	70	21	39	88	200	0		0
12/01/02	70	21	47	88	200	0		0
12/02/02	71	18	38	92	200	0		0
12/03/02	68	18	39	92	200	0		0
12/04/02	67	6	39	92	200	0		0
12/05/02	68	19	42	92	200	0		0
12/06/02	68	19	28	92	200	0		0
12/07/02	68	19	35	92	200	0		0
12/08/02	67	18	36	92	200	0		0
12/09/02	67	19	32	92	300	0		0
12/10/02	68	24	33	92	300	0		0
12/11/02	69	13	36	92	300	0		0
12/12/02	68	16	32	92	300	0		0
12/13/02	67	16	36	88	400	0		0
12/14/02	69	18	31	88	400	0		0
12/15/02	69	19	36	88	400	0		0
12/16/02	0	0	0	88	400	48	SI/Cycling	0
12/17/02	80	9	59	88	400	0		0
12/18/02	81	9	45	92	300	0		0
12/19/02	76	8	43	92	300	0		0
12/20/02	78	8	47	92	300	0		0
12/21/02	78	8	49	92	300	0		0
12/22/02	77	10	45	94	400	0		0
12/23/02	75	10	41	94	400	0		0
12/24/02	75	9	47	94	400	0		0
12/25/02	81	9	45	94	400	0		0
12/26/02	77	8	39	94	400	0		0
12/27/02	78	8	47	94	400	0		0
12/28/02	78	9	43	90	360	0		0
12/29/02	78	8	39	90	360	0		0
12/30/02	78	8	43	90	360	0		0
12/31/02	72	9	39	90	360	0		0
	31,893	4,189	6,463	16,334	66,761	903		

Report Totals

Date	Gas (mcf)	Oil (BBL)	Water (BBL)	CSG Press	Tub Press	Downhours	Downtime Reason	Choke
12/01/01	87.34	11.691	2.571	0	0	0		0
12/02/01	87.34	11.692	2.571	0	0	0		0
12/03/01	87.34	23.382	2.571	0	0	0		0
12/04/01	87.34	11.691	5.143	0	0	0		0
12/05/01	86.76	11.692	2.571	0	0	0		0
12/06/01	86.76	0	2.571	0	0	0		0
12/07/01	86.76	12.666	5.143	0	0	0		0
12/08/01	86.18	11.692	2.571	0	0	0		0
12/09/01	86.18	9.524	2.571	0	0	0		0
12/10/01	86.18	11.692	2.571	0	0	0		0
12/11/01	86.18	9.742	2.571	0	0	0		0
12/12/01	85.58	11.691	2.571	0	0	0		0
12/13/01	85.58	9.742	5.143	0	0	0		0
12/14/01	85.58	11.692	2.571	0	0	0		0
12/15/01	85.58	11.691	2.571	0	0	0		0
12/16/01	85.58	11.692	5.143	0	0	0		0
12/17/01	85	13.64	2.571	0	0	0		0
12/18/01	86.76	5.845	2.571	0	0	0		0
12/19/01	87.34	11.691	5.143	0	0	0		0
12/20/01	86.76	11.692	2.571	0	0	0		0
12/21/01	85	7.793	2.571	0	0	0		0
12/22/01	85	11.692	2.571	0	0	0		0
12/23/01	85	11.691	2.571	0	0	0		0
12/24/01	85	12.532	2.571	0	0	0		0
12/25/01	85	11.691	2.571	0	0	0		0
12/26/01	87.93	11.692	2.571	0	0	0		0
12/27/01	77.96	11.691	2.571	0	0	0		0
12/28/01	86.18	11.692	2.571	0	0	0		0
12/29/01	85	11.691	2.571	0	0	0		0
12/30/01	85	11.692	2.571	0	0	0		0
12/31/01	83.83	11.691	2.571	0	0	0		0
01/01/02	86.76	12.666	5.143	0	0	0		0
01/02/02	85.58	9.743	5.143	0	0	0		0
01/03/02	84.42	11.692	5.143	0	0	0		0
01/04/02	84.42	11.691	2.571	0	0	0		0
01/05/02	84.42	11.692	2.571	0	0	0		0
01/06/02	83.83	9.742	5.143	0	0	0		0
01/07/02	84.42	9.742	5.143	0	0	0		0
01/08/02	83.24	9.742	2.571	0	0	0		0
01/09/02	77.38	11.691	2.571	0	0	0		0
01/10/02	78.55	9.742	2.571	0	0	0		0
01/11/02	78.55	0	5.143	0	0	0		0
01/12/02	83.83	5.846	5.143	0	0	0		0
01/13/02	84.42	13.442	5.143	0	0	0		0
01/14/02	82.07	5.845	12.857	0	0	0		0
01/15/02	85	17.537	10.286	0	0	0		0
01/16/02	85	15.588	5.143	0	0	0		0
01/17/02	85	13.075	2.571	0	0	0		0
01/18/02	83.83	9.742	5.143	0	0	0		0
01/19/02	83.83	11.691	5.143	0	0	0		0
01/20/02	83.83	11.692	2.571	0	0	0		0
01/21/02	83.83	11.691	2.571	0	0	0		0
01/22/02	83.83	11.692	0	0	0	0		0
01/23/02	83.83	11.691	2.571	0	0	0		0
01/24/02	82.65	11.692	2.571	0	0	0		0
01/25/02	83.24	11.204	2.571	0	0	0		0
01/26/02	82.65	11.691	2.571	0	0	0		0
01/27/02	83.83	9.742	5.143	0	0	0		0

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01/28/02	84.42	10.858	2.571	0	0	0	0
01/29/02	84.42	11.691	2.571	0	0	0	0
01/30/02	83.83	11.692	2.571	0	0	0	0
01/31/02	83.24	11.691	2.571	0	0	0	0
02/01/02	83.24	11.692	2.571	0	0	0	0
02/02/02	82.65	13.64	2.571	0	0	0	0
02/03/02	82.65	9.742	2.571	0	0	0	0
02/04/02	82.65	9.742	2.571	0	0	0	0
02/05/02	82.07	9.742	2.571	0	0	0	0
02/06/02	82.65	9.742	5.143	0	0	0	0
02/07/02	83.83	10.717	5.143	0	0	0	0
02/08/02	83.83	10.717	5.143	0	0	0	0
02/09/02	83.83	9.743	5.143	0	0	0	0
02/10/02	82.65	9.742	2.571	0	0	0	0
02/11/02	81.49	9.742	5.143	0	0	0	0
02/12/02	71.51	9.742	2.571	0	0	0	0
02/13/02	83.24	9.742	2.571	0	0	0	0
02/14/02	83.24	11.692	2.571	0	0	0	0
02/15/02	85	13.639	5.143	0	0	0	0
02/16/02	84.42	11.691	5.143	0	0	0	0
02/17/02	85	10.658	2.571	0	0	0	0
02/18/02	84.42	9.742	2.571	0	0	0	0
02/19/02	77.38	10.717	2.571	0	0	0	0
02/20/02	80.89	9.742	2.571	0	0	0	0
02/21/02	80.31	0	5.143	0	0	0	0
02/22/02	83.83	15.589	2.571	0	0	0	0
02/23/02	84.42	11.691	5.143	0	0	0	0
02/24/02	83.83	11.692	2.571	0	0	0	0
02/25/02	83.24	11.691	0	0	0	0	0
02/26/02	81.49	7.794	0	0	0	0	0
02/27/02	77.38	12.479	5.143	0	0	0	0
02/28/02	82.07	9.742	2.571	0	0	0	0
03/01/02	82.65	11.691	2.571	0	0	0	0
03/02/02	82.07	11.692	5.143	0	0	0	0
03/03/02	67.42	11.691	5.143	0	0	0	0
03/04/02	83.83	11.692	2.571	0	0	0	0
03/05/02	84.43	14.722	22.909	0	0	0	0
03/06/02	78.42	10.461	51.6	0	0	0	0
03/07/02	78.42	7.893	60	0	0	0	0
03/08/02	78.42	10.461	55.2	0	0	0	0
03/09/02	77.87	8.717	52.8	0	0	0	0
03/10/02	77.87	8.717	44.4	0	0	0	0
03/11/02	78.42	8.717	60	0	0	0	0
03/12/02	78.42	8.717	61.2	0	0	0	0
03/13/02	78.96	8.717	46.8	0	0	0	0
03/14/02	77.87	8.717	45.6	0	0	0	0
03/15/02	77.32	8.717	50.4	0	0	0	0
03/16/02	77.32	8.717	42	0	0	0	0
03/17/02	77.32	8.717	42	0	0	0	0
03/18/02	77.32	8.718	42	0	0	0	0
03/19/02	80.89	11.691	77.143	0	0	0	0
03/20/02	81.49	11.692	2.571	0	0	0	0
03/21/02	81.49	11.691	2.571	0	0	0	0
03/22/02	81.49	10.692	2.571	0	0	0	0
03/23/02	82.65	11.692	2.571	0	0	0	0
03/24/02	83.24	9.742	2.571	0	0	0	0
03/25/02	82.07	9.742	2.571	0	0	0	0
03/26/02	83.24	13.64	2.571	0	0	0	0
03/27/02	83.83	13.64	5.143	0	0	0	0
03/28/02	84.42	9.742	2.571	0	0	0	0
03/29/02	84.42	9.742	5.143	0	0	0	0

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 OGD

03/30/02	82.65	9.742	2.571	0	0	0	0
03/31/02	83.24	11.692	2.571	0	0	0	0
04/01/02	82.65	14.745	5.143	0	0	0	0
04/02/02	82.65	7.794	2.571	0	0	0	0
04/03/02	82.07	7.794	7.714	0	0	0	0
04/04/02	82.07	9.742	5.143	0	0	0	0
04/05/02	82.07	11.691	2.571	0	0	0	0
04/06/02	82.07	9.742	2.571	0	0	0	0
04/07/02	83.24	7.794	2.571	0	0	0	0
04/08/02	83.83	11.691	7.714	0	0	0	0
04/09/02	82.07	9.742	2.571	0	0	0	0
04/10/02	82.65	8.468	0	0	0	0	0
04/11/02	0	9.742	2.571	0	0	0	0
04/12/02	83.83	9.742	2.571	0	0	0	0
04/13/02	83.24	9.742	2.571	0	0	0	0
04/14/02	85	11.691	2.571	0	0	0	0
04/15/02	64.43	7.591	0	0	0	0	0
04/16/02	73.33	15.182	0	0	0	0	0
04/17/02	31.43	15.183	0	0	0	0	0
04/18/02	39.29	5.693	0	0	0	0	0
04/19/02	79.62	32.263	0	0	0	0	0
04/20/02	82.24	13.759	0	0	0	0	0
04/21/02	77.52	8.63	0	0	0	0	0
04/22/02	75.95	9.489	0	0	0	0	0
04/23/02	75.95	9.49	0	0	0	0	0
04/24/02	75.95	11.386	0	0	0	0	0
04/25/02	73.86	7.591	0	0	0	0	0
04/26/02	72.81	9.489	0	0	0	0	0
04/27/02	73.86	9.489	0	0	0	0	0
04/28/02	75.43	9.489	0	0	0	0	0
04/29/02	75.43	9.489	0	0	0	0	0
04/30/02	75.43	9.489	0	0	0	0	0
05/01/02	75.43	7.591	0	0	0	0	0
05/02/02	73.86	9.489	0	0	0	0	0
05/03/02	74.38	9.436	0	0	0	0	0
05/04/02	74.9	7.591	0	0	0	0	0
05/05/02	74.9	7.591	0	0	0	0	0
05/06/02	74.9	9.489	0	0	0	0	0
05/07/02	74.9	9.489	0	0	0	0	0
05/08/02	74.9	9.489	0	0	0	0	0
05/09/02	73.86	7.591	0	0	0	0	0
05/10/02	73.86	7.591	0	0	0	0	0
05/11/02	74.38	9.489	0	0	0	0	0
05/12/02	74.38	11.387	0	0	0	0	0
05/13/02	73.86	9.489	0	0	0	0	0
05/14/02	73.86	9.489	0	40	0	0	0
05/15/02	74.38	9.489	0	40	234	0	0
05/16/02	74.9	9.489	0	40	290	0	0
05/17/02	74.38	9.489	0	40	320	0	0
05/18/02	73.86	9.014	0	40	290	0	0
05/19/02	73.33	9.489	0	40	290	0	0
05/20/02	72.81	9.846	0	40	290	0	0
05/21/02	72.29	9.489	0	40	290	0	0
05/22/02	73.86	9.489	0	40	320	0	0
05/23/02	73.86	9.489	0	40	320	0	0
05/24/02	74.38	7.591	0	40	320	0	0
05/25/02	73.86	9.489	0	40	320	0	0
05/26/02	73.86	9.489	0	40	320	0	0
05/27/02	73.86	9.489	0	40	290	0	0
05/28/02	73.33	9.489	0	40	290	0	0
05/29/02	73.86	9.489	0	40	290	0	0

05/30/02	74.38	9.489	0	40	290	0	0
05/31/02	73.86	7.591	0	40	290	0	0
06/01/02	73.86	9.014	0	40	290	0	0
06/02/02	73.86	9.489	0	40	290	0	0
06/03/02	72.81	8.944	0	40	290	0	0
06/04/02	72.29	9.489	0	40	300	0	0
06/05/02	68.62	7.591	0	40	300	0	0
06/06/02	72.81	0	0	40	300	0	0
06/07/02	74.9	0	0	40	300	0	0
06/08/02	73.86	9.489	0	40	300	0	0
06/09/02	73.33	11.387	0	40	380	0	0
06/10/02	73.86	11.386	0	40	380	0	0
06/11/02	74.9	11.387	0	40	380	0	0
06/12/02	74.9	11.386	0	40	380	0	0
06/13/02	74.38	9.489	0	40	380	0	0
06/14/02	118	11.042	3	40	290	0	0
06/15/02	76.48	15.182	0	40	350	0	0
06/16/02	74.9	7.591	0	40	350	0	0
06/17/02	74.38	5.458	0	40	350	0	0
06/18/02	73.86	11.386	0	40	400	0	0
06/19/02	73.33	9.489	0	40	370	0	0
06/20/02	73.33	18.978	0	40	370	0	0
06/21/02	73.86	7.591	0	40	250	0	0
06/22/02	73.86	9.489	0	40	240	0	0
06/23/02	73.86	9.489	0	40	240	0	0
06/24/02	73.86	9.489	0	40	260	0	0
06/25/02	72.81	9.489	0	40	260	0	0
06/26/02	73.33	9.489	0	40	260	0	0
06/27/02	72.81	9.489	0	40	280	0	0
06/28/02	73.33	7.591	0	40	330	0	0
06/29/02	73.33	9.489	0	40	330	0	0
06/30/02	73.33	9.489	0	40	330	0	0
07/01/02	111.86	10.845	3	40	330	0	0
07/02/02	111.07	7.335	6	40	160	0	0
07/03/02	111.86	8.675	3	40	300	0	0
07/04/02	104.67	10.845	3	40	300	0	0
07/05/02	110.26	8.675	3	40	300	0	0
07/06/02	110.26	13.014	9	40	300	0	0
07/07/02	110.26	10.845	6	40	200	0	0
07/08/02	110.26	10.845	3	40	290	0	0
07/09/02	111.07	10.845	3	40	320	0	0
07/10/02	111.07	10.845	3	40	320	0	0
07/11/02	123	11.042	3	40	320	0	0
07/12/02	116	11.041	3	40	330	0	0
07/13/02	135	5.521	0	40	330	0	0
07/14/02	134	7.591	3	40	330	0	0
07/15/02	112	3.957	0	40	330	0	0
07/16/02	103	8.281	3	40	330	0	0
07/17/02	103	8.282	0	40	330	0	0
07/18/02	102.01	8.281	0	40	330	0	0
07/19/02	103	8.281	0	40	330	0	0
07/20/02	103	8.281	3	40	330	0	0
07/21/02	103	8.282	0	40	320	0	0
07/22/02	103	5.521	3	40	330	0	0
07/23/02	103	8.281	0	40	330	0	0
07/24/02	103	8.281	0	40	330	0	0
07/25/02	61.99	1.518	4.3	40	330	0	0
07/26/02	72.12	3.416	5	40	330	0	0
07/27/02	84.05	8.729	3.8	40	330	0	0
07/28/02	107.89	14.043	3.2	40	330	0	0
07/29/02	119.22	10.31	2.9	66	370	0	0

07/30/02	117.43	14.423	2.6	80	370	0	0
07/31/02	92.7	6.711	2.185	64	370	0	0
08/01/02	103.99	5.359	3.108	64	370	0	0
08/02/02	101.51	5.879	2.061	64	370	0	0
08/03/02	104.49	7.361	2.061	64	370	0	0
08/04/02	106.47	7.252	2.061	64	370	0	0
08/05/02	107.95	6.928	1.952	64	370	0	0
08/06/02	109.93	7.321	1.88	64	370	0	0
08/07/02	110.43	7.578	1.626	64	370	0	0
08/08/02	112.91	7.794	2.061	64	370	0	0
08/09/02	116.87	6.21	1.626	76	413	0	0
08/10/02	113.39	6.928	1.843	76	413	0	0
08/11/02	113.89	6.711	1.735	76	410	0	0
08/12/02	117.36	6.171	1.626	76	410	0	0
08/13/02	118.36	6.544	1.843	70	400	0	0
08/14/02	118.85	6.278	1.518	76	400	0	0
08/15/02	120.83	6.495	1.735	76	400	0	0
08/16/02	103	7.81	0	78	400	0	0
08/17/02	103.42	6.932	0	78	400	0	0
08/18/02	103.84	8.079	0	78	400	0	0
08/19/02	101.74	7.271	0	82	350	0	0
08/20/02	102.15	7.271	0	82	350	0	0
08/21/02	103.42	7.541	0	82	350	0	0
08/22/02	103.84	7.081	0	82	250	0	0
08/23/02	104.26	7.541	0	60	400	0	0
08/24/02	96.25	6.194	0	60	400	0	0
08/25/02	96.25	6.733	0	60	400	0	0
08/26/02	97.36	0	0	60	400	0	0
08/27/02	91.61	8.887	0	60	400	0	0
08/28/02	111.87	8.887	0	60	400	0	0
08/29/02	118.2	9.022	0	60	400	0	0
08/30/02	120.31	9.426	0	60	400	0	0
08/31/02	124.53	9.022	0	60	400	0	0
09/01/02	125.37	9.491	0	60	400	0	0
09/02/02	125.8	9.156	0	94	350	0	0
09/03/02	127.9	8.887	0	94	350	0	0
09/04/02	127.49	8.887	0	94	350	0	0
09/05/02	125.37	7.817	0	94	350	0	0
09/06/02	124.11	7.81	0	88	390	0	0
09/07/02	122.42	7.81	0	88	390	0	0
09/08/02	121.57	7.81	0	88	390	0	0
09/09/02	120.73	7.81	0	88	390	0	0
09/10/02	118.2	6.865	0	88	390	0	0
09/11/02	118.2	7.541	0	88	390	0	0
09/12/02	116.08	7.541	0	88	390	0	0
09/13/02	115.24	7.002	0	88	390	0	0
09/14/02	114.82	6.463	0	88	390	0	0
09/15/02	253	9.049	3	88	390	0	0
09/16/02	148.62	2.829	0	54	360	0	0
09/17/02	94.13	9.426	0	54	360	0	0
09/18/02	113.98	9.156	0	54	360	0	0
09/19/02	111.02	8.079	0	90	280	0	0
09/20/02	109.75	7.002	0	90	285	0	0
09/21/02	71.38	6.765	2.786	90	280	0	0
09/22/02	88.96	9.282	3	88	380	0	0
09/23/02	93.45	8.641	2.571	88	380	0	0
09/24/02	91.38	8.321	2.357	88	380	0	0
09/25/02	263	46.927	24	60	280	0	0
09/26/02	263	8.281	3	60	280	0	0
09/27/02	0	0	0	60	280	48	Workover
09/28/02	0	0	0	60	280	48	Workover

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09/29/02	0	0	0	60	280	48	Workover	0
09/30/02	0	0	0	60	280	48	Workover	0
10/01/02	0	0	0	60	280	48	Workover	0
10/02/02	0	0	0	60	280	48	Workover	0
10/03/02	0	0	0	60	280	48	Workover	0
10/04/02	0	0	0	60	280	48	Workover	0
10/05/02	0	0	0	60	280	48	Workover	0
10/06/02	0	0	0	60	280	48	Workover	0
10/07/02	0	0	0	60	280	48	Workover	0
10/08/02	0	0	0	60	280	48	Workover	0
10/09/02	0	0	0	60	280	48	Surface Problem	0
10/10/02	54.52	3.709	4.764	60	280	0		0
10/11/02	6.82	0	92.542	104	80	0		0
10/12/02	0.98	0	72.966	116	96	0		0
10/13/02	22	1.997	67	120	100	0		0
10/14/02	22	2.028	49	88	80	0		0
10/15/02	23.85	0	67.24	88	80	0		0
10/16/02	24.51	0	61.973	88	80	0		0
10/17/02	22.7	0	61.667	102	80	0		0
10/18/02	21.8	1.987	69.643	104	90	0		0
10/19/02	37.97	25.179	92.19	126	100	0		0
10/20/02	46.04	25.575	94.294	124	100	0		0
10/21/02	56	26.399	121	126	100	0		0
10/22/02	57	32.614	126.638	126	100	0		0
10/23/02	58	28.524	131.786	128	104	0		0
10/24/02	55.98	23.667	123.879	128	104	0		0
10/25/02	50.21	24.844	126.514	128	104	0		0
10/26/02	50.21	24.844	126.514	128	104	0		0
10/27/02	40.82	19.573	83.595	128	104	12	Surface Problem	0
10/28/02	43.07	20.43	110.74	53	40	0		0
10/28/02	6.5	1.407	7.623	53	40	5	Surface Problem	0
10/29/02	55.98	23.923	131.786	106	80	0		0
10/30/02	55.69	23.937	123.879	106	80	0		0
10/31/02	54.25	26.684	115.971	106	80	0		0
11/01/02	53.68	23.923	92.25	106	80	0		0
11/02/02	0	0	0	106	80	48	Surface Problem	0
11/03/02	0	0	0	106	80	48	Surface Problem	0
11/04/02	0	0	0	106	80	48	Workover	0
11/05/02	40.11	16.439	158.354	108	200	10	Workover	0
11/06/02	60.11	16.326	225.421	96	200	0		0
11/07/02	42.41	15.616	137.189	104	200	0		0
11/08/02	45.72	12.99	128.509	100	200	0		0
11/09/02	182	16.562	90	100	200	0		0
11/10/02	156	13.802	81	100	200	0		0
11/11/02	127	24.844	84	84	170	0		0
11/12/02	60.96	16.214	92.836	84	180	0		0
11/13/02	77	24.205	60.309	84	180	0		0
11/14/02	76.16	23.883	63.879	84	180	0		0
11/15/02	0	0	0	76	200	48	Surface Problem	0
11/16/02	70	24.091	60	94	180	0		0
11/17/02	74.74	28.106	53.024	90	200	0		0
11/18/02	62.88	23.187	27.237	90	200	12	Surface Problem	0
11/19/02	74.01	22.852	48.837	90	200	0		0
11/20/02	74.01	23.088	39.07	90	200	0		0
11/21/02	73.64	23.087	43.256	90	200	0		0
11/22/02	73.64	20.076	39.07	84	200	0		0
11/23/02	72.55	22.084	46.046	84	200	0		0
11/24/02	72.55	19.072	39.07	84	200	0		0
11/25/02	70.37	20.076	43.256	84	200	0		0
11/26/02	69.27	20.559	53.024	88	200	0		0
11/27/02	68.55	21.551	34.884	88	200	0		0

11/28/02	67.81	18.068	39.07	88	200	0		0
11/29/02	66.72	21.08	41.861	88	200	0		0
11/30/02	70	21.08	39.07	88	200	0		0
12/01/02	70.37	21.08	47.442	88	200	0		0
12/02/02	71.1	18.481	37.675	92	200	0		0
12/03/02	67.81	18.068	39.07	92	200	0		0
12/04/02	67.45	6.023	39.07	92	200	0		0
12/05/02	68.18	19.072	41.861	92	200	0		0
12/06/02	67.81	19.072	27.907	92	200	0		0
12/07/02	68.18	19.072	34.884	92	200	0		0
12/08/02	66.72	18.068	36.279	92	200	0		0
12/09/02	66.72	19.127	32.093	92	300	0		0
12/10/02	67.81	24.091	33.488	92	300	0		0
12/11/02	68.55	13.049	36.279	92	300	0		0
12/12/02	68.18	16.061	32.093	92	300	0		0
12/13/02	66.72	16.061	36.279	88	400	0		0
12/14/02	68.55	18.068	30.698	88	400	0		0
12/15/02	69.27	19.072	36.279	88	400	0		0
12/16/02	0	0	0	88	400	48	SI/Cycling	0
12/17/02	79.65	8.838	59.143	88	400	0		0
12/18/02	80.89	9.078	45.343	92	300	0		0
12/19/02	76.35	8.122	43.371	92	300	0		0
12/20/02	78.42	7.945	47.314	92	300	0		0
12/21/02	78	8.122	49.286	92	300	0		0
12/22/02	76.76	9.555	45.343	94	400	0		0
12/23/02	75.11	9.555	41.4	94	400	0		0
12/24/02	74.7	8.6	47.314	94	400	0		0
12/25/02	81.3	8.6	45.343	94	400	0		0
12/26/02	77.18	8.361	39.429	94	400	0		0
12/27/02	77.58	8.198	47.314	94	400	0		0
12/28/02	78.42	8.6	43.371	90	360	0		0
12/29/02	78	8.122	39.429	90	360	0		0
12/30/02	78	8.122	43.371	90	360	0		0
12/31/02	71.81	8.6	39.429	90	360	0		0
	31,892.97	4,188.696	6,463.209	16,334	66,761	903		

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