

District I - (505) 393-6161
P. O. Box 1980
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Form C-14C
Originated 11/1/95

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to appropriate
District Office

14-0529

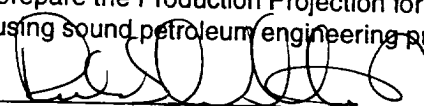
APPLICATION FOR
QUALIFICATION OF WELL WORKOVER PROJECT
AND CERTIFICATION OF APPROVAL

THREE COPIES OF THIS APPLICATION AND ALL ATTACHMENTS MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE OIL CONSERVATION DIVISION.

- I. Operator: Amerada Hess Corporation OGRID #: 000495
Address: P. O. Drawer D, Monument, New Mexico 88265
Contact Party: Robert L. Williams, Jr. Phone: 505 393-2144
- II. Name of Well: North Monument G/SA Unit Blk. 14 Well 6 API #: 30-025-12480
Location of Well: Unit Letter F, 1980 Feet from the North line and 1980 feet from the West line,
Section 36, Township 19S, Range 36E, NMPM, Lea County
- III. Date Workover Procedures Commenced: 7-20-98
Date Workover Procedures were Completed: 7-27-98
- IV. Attach a description of the Workover Procedures undertaken to increase the production from the Well.
- V. Attach an estimate of the production rate of the Well (a production decline curve or other acceptable method, and table showing monthly oil and/or gas Project Production) based on at least twelve (12) months of established production which shows the future rate of production based on well performance prior to performing Workover.
- VI. Pool(s) on which Production Projection is based:
Eunice Monument G/SA
- VII. AFFIDAVIT:
State of New Mexico)
County of Lea) ss.

Robert L. Williams, Jr., being first duly sworn, upon oath states:

1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my knowledge, the data used to prepare the Production Projection for this Well is complete and accurate and this projection was prepared using sound petroleum engineering principles.


(Name) Robert L. Williams, Jr.

Sr. Production Foreman
(Title)

SUBSCRIBED AND SWORN TO before me this 2nd day of February, 1999

R. P. Wheeler Jr.

Notary Public

My Commission expires: 3-14-2001

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This Application for Qualification of Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). The Oil Conservation Division hereby verifies the Production Projection for the Well Workover Project attached to this application. By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of 7-27, 1998

Paul G. Knight

District Supervisor, District _____
Oil Conservation Division

Date: 2/9/99

IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.

DATE: _____

RECEIVED
FEB 10 1999
OIL CONSERVATION DIVISION
TAXATION AND REVENUE DEPARTMENT

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs NM 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.	30-025-12480
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	North Monument G/SA Unit Blk. 14
8. Well No.	06
9. Pool name or Wildcat	Eunice Monument G/SA
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
OIL WELL ☒ GAS WELL ☐ OTHER

2. Name of Operator
Amerada Hess Corporation

3. Address of Operator
P. O. Box 840, Seminole, Texas 79360,

4. Well Location
Unit Letter F : 1980 Feet From The North Line and 1980 Feet From The West Line
Section 36 Township 19S Range 36E NMPM Lea County

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☒	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐		CASING TEST AND CEMENT JOB ☐	
OTHER: ☐		OTHER: ☐	

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

7-20 thru 7-27-98

MIRU Tyler Well Svc. & TOH w/rods & pump. Removed wellhead, installed BOP & TOH w/tbg. TIH w/4-1/4" bit, tagged fill at 3917' & cleaned out fill to 3931'. Schlumberger ran GR log fr. 3921' - 2921'. Schlumberger perf. 5" liner using 3-1/8" expandable csg. gun w/2 SPF, total 73 shots, fr. 3794' - 3830'. American Fracmaster acidized csg. perfs. fr. 3794' - 3830' & 3845' - 3926' w/1000 gal. 15% HCL acid. Swabbed well. TIH w/2-7/8" tbg. set OE at 3905'. Removed BOP & installed wellhead. TIH w/pump & rods. RDP, cleaned location & resumed producing well.

Test of 8-4-98: Prod. 114 B.O./D., 68 B.W./D., & 13 MCFGPD in 24 hours.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Roy L. Wheeler, Jr. TITLE Admin. Svc. Coord. DATE 8-7-98

TYPE OR PRINT NAME Roy L. Wheeler, Jr. TELEPHONE NO. 915 758-6700

(This space for State Use)

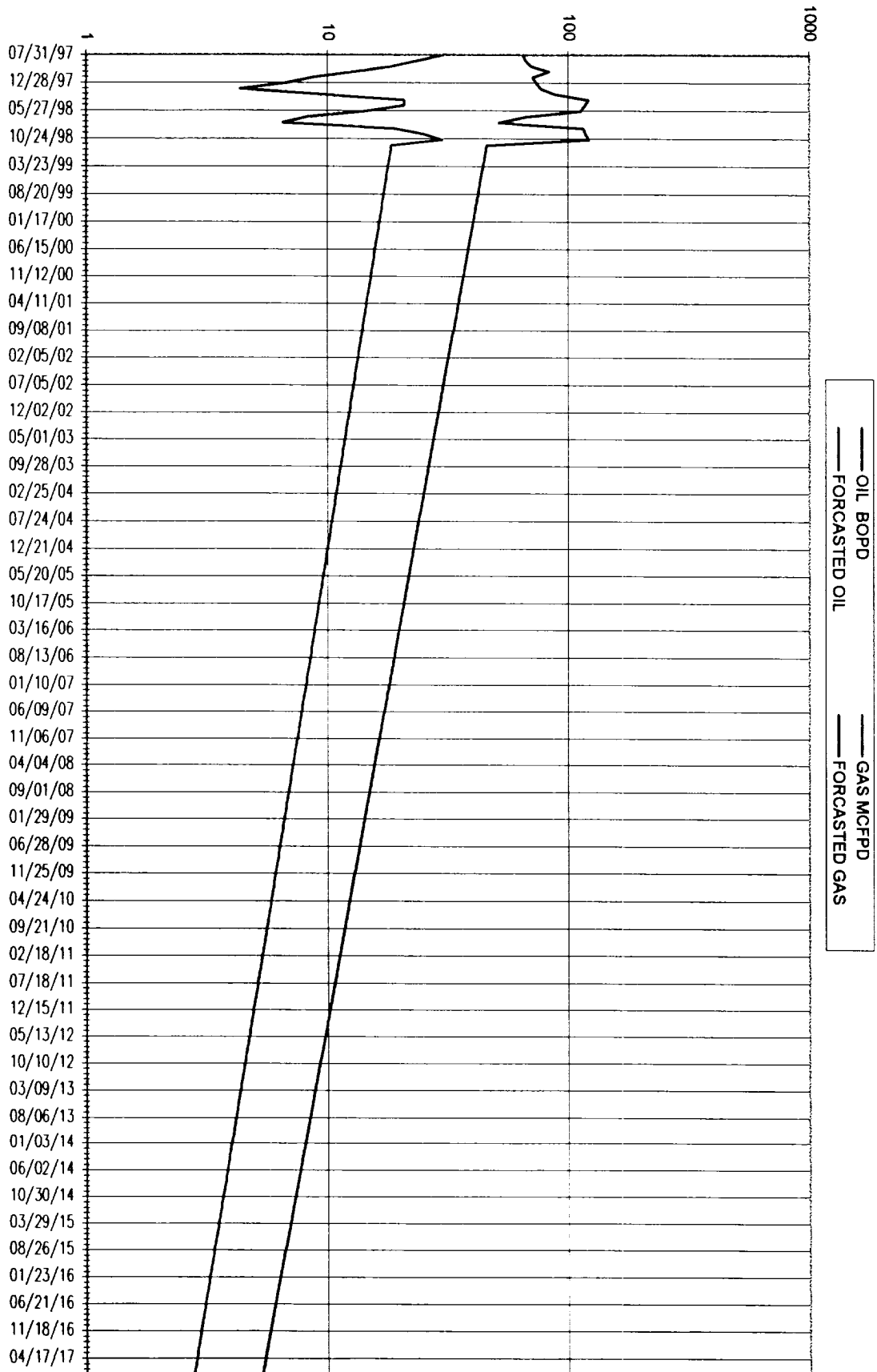
ORIGINAL SIGNED BY
GARY WINK
FIELD REP. II

DEC 30 1998

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NMGSAU #1406 PRODUCTION FORECAST



NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
10/1992	31	73
11/1992	33	90
12/1992	29	100
01/1993	27	92
02/1993	7	80
03/1993	48	85
04/1993	27	86
05/1993	34	81
06/1993	34	81
07/1993	32	90
08/1993	36	92
09/1993	36	93
10/1993	35	93
11/1993	29	83
12/1993	27	80
01/1994	32	86
02/1994	27	74
03/1994	34	91
04/1994	16	39
05/1994	34	81
06/1994	28	69
07/1994	32	86
08/1994	32	86
09/1994	30	82
10/1994	30	85
11/1994	28	84
12/1994	28	85
01/1995	25	81
02/1995	23	70
03/1995	24	76
04/1995	24	74
05/1995	25	75
06/1995	28	74
07/1995	28	71
08/1995	31	63
09/1995	31	64
10/1995	30	67
11/1995	28	62
12/1995	27	60
01/1996	26	54
02/1996	23	43
03/1996	30	65
04/1996	29	62
05/1996	31	63
06/1996	30	61

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
07/1996	26	58
08/1996	24	60
09/1996	23	60
10/1996	23	64
11/1996	23	83
12/1996	26	58
01/1997	24	59
02/1997	55	59
03/1997	94	72
04/1997	52	66
05/1997	60	66
06/1997	47	65
07/1997	30	65
08/1997	24	67
09/1997	18	71
10/1997	13	83
11/1997	9	72
12/1997	7	74
01/1998	4	77
02/1998	9	89
03/1998	21	122
04/1998	21	118
05/1998	14	113
06/1998	8	67
07/1998	7	52
08/1998	9	46
09/1998	25	48
10/1998	30	22
11/1998	8	46
12/1998	13	46
01/1999	15	45
02/1999	18	45
03/1999	18	44
04/1999	18	44
05/1999	18	44
06/1999	17	43
07/1999	17	43
08/1999	17	42
09/1999	17	42
10/1999	17	42
11/1999	17	41
12/1999	17	41
01/2000	16	40
02/2000	16	40
03/2000	16	40

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
04/2000	6	39
05/2000	6	39
06/2000	6	38
07/2000	6	38
08/2000	5	38
09/2000	5	37
10/2000	5	37
11/2000	5	37
12/2000	5	36
01/2001	5	36
02/2001	5	36
03/2001	5	35
04/2001	4	35
05/2001	4	35
06/2001	4	34
07/2001	4	34
08/2001	4	34
09/2001	4	33
10/2001	4	33
11/2001	4	33
12/2001	4	32
01/2002	3	32
02/2002	3	32
03/2002	3	31
04/2002	3	31
05/2002	3	31
06/2002	3	30
07/2002	3	30
08/2002	3	30
09/2002	3	30
10/2002	2	29
11/2002	2	29
12/2002	2	29
01/2003	2	28
02/2003	2	28
03/2003	2	28
04/2003	2	28
05/2003	2	27
06/2003	2	27
07/2003	2	27
08/2003	2	27
09/2003	1	26
10/2003	1	26
11/2003	1	26
12/2003	1	26

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
01/2004		25
02/2004		25
03/2004		25
04/2004		25
05/2004		24
06/2004		24
07/2004		24
08/2004		24
09/2004		23
10/2004		23
11/2004		23
12/2004		23
01/2005		23
02/2005		22
03/2005		22
04/2005		22
05/2005		22
06/2005		22
07/2005		21
08/2005		21
09/2005		21
10/2005		21
11/2005		20
12/2005		20
01/2006		20
02/2006		20
03/2006		20
04/2006		20
05/2006		19
06/2006		19
07/2006		19
08/2006		19
09/2006		19
10/2006		18
11/2006		18
12/2006		18
01/2007		18
02/2007		18
03/2007		18
04/2007		17
05/2007		17
06/2007		17
07/2007		17
08/2007		17
09/2007		17

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
10/2007	7	6
11/2007	7	6
12/2007	7	6
01/2008	7	6
02/2008	7	6
03/2008	7	6
04/2008	7	5
05/2008	7	5
06/2008	7	5
07/2008	7	5
08/2008	7	5
09/2008	7	5
10/2008	7	5
11/2008	7	4
12/2008	7	4
01/2009	7	4
02/2009	7	4
03/2009	6	4
04/2009	6	4
05/2009	6	4
06/2009	6	4
07/2009	6	3
08/2009	6	3
09/2009	6	3
10/2009	6	3
11/2009	6	3
12/2009	6	3
01/2010	6	3
02/2010	6	3
03/2010	6	2
04/2010	6	2
05/2010	6	2
06/2010	6	2
07/2010	6	2
08/2010	6	2
09/2010	6	2
10/2010	6	2
11/2010	5	1
12/2010	5	1
01/2011	5	1
02/2011	5	1
03/2011	5	1
04/2011	5	1
05/2011	5	1
06/2011	5	1

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
07/2011	5	11
08/2011	5	11
09/2011	5	10
10/2011	5	10
11/2011	5	10
12/2011	5	10
01/2012	5	10
02/2012	5	10
03/2012	5	10
04/2012	5	10
05/2012	5	10
06/2012	5	10
07/2012	5	9
08/2012	5	9
09/2012	5	9
10/2012	4	9
11/2012	4	9
12/2012	4	9
01/2013	4	9
02/2013	4	9
03/2013	4	9
04/2013	4	9
05/2013	4	9
06/2013	4	9
07/2013	4	8
08/2013	4	8
09/2013	4	8
10/2013	4	8
11/2013	4	8
12/2013	4	8
01/2014	4	8
02/2014	4	8
03/2014	4	8
04/2014	4	8
05/2014	4	8
06/2014	4	8
07/2014	4	7
08/2014	4	7
09/2014	4	7
10/2014	4	7
11/2014	4	7
12/2014	4	7
01/2015	4	7
02/2015	4	7
03/2015	4	7

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
04/2015	3	7
05/2015	3	7
06/2015	3	7
07/2015	3	7
08/2015	3	7
09/2015	3	7
10/2015	3	6
11/2015	3	6
12/2015	3	6
01/2016	3	6
02/2016	3	6
03/2016	3	6
04/2016	3	6
05/2016	3	6
06/2016	3	6
07/2016	3	6
08/2016	3	6
09/2016	3	6
10/2016	3	6
11/2016	3	6
12/2016	3	6
01/2017	3	6
02/2017	3	6
03/2017	3	6
04/2017	3	5
05/2017	3	5
06/2017	3	5
07/2017	3	5
08/2017	3	5
09/2017	3	5
10/2017	3	5
11/2017	3	5
12/2017	3	5
01/2018	3	5
02/2018	3	5
03/2018	3	5
04/2018	3	5
05/2018	3	5
06/2018	3	5
07/2018	2	5
08/2018	2	5
09/2018	2	5
10/2018	2	5
11/2018	2	6
12/2018	2	4

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
01/2019	2	4
02/2019	2	4
03/2019	2	4
04/2019	2	4
05/2019	2	4
06/2019	2	4
07/2019	2	4
08/2019	2	4
09/2019	2	4
10/2019	2	4
11/2019	2	4
12/2019	2	4
01/2020	2	4
02/2020	2	4
03/2020	2	4
04/2020	2	4
05/2020	2	4
06/2020	2	4
07/2020	2	4
08/2020	2	4
09/2020	2	4
10/2020	2	4
11/2020	2	4
12/2020	2	4
01/2021	2	4
02/2021	2	3
03/2021	2	3
04/2021	2	3
05/2021	2	3
06/2021	2	3
07/2021	2	3
08/2021	2	3
09/2021	2	3
10/2021	2	3
11/2021	2	3
12/2021	2	3
01/2022	2	3
02/2022	2	3
03/2022	2	3
04/2022	2	3
05/2022	2	3
06/2022	2	3
07/2022	2	3
08/2022	2	3
09/2022	2	3

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
10/2022	2	3
11/2022	2	3
12/2022	2	3
01/2023	2	3
02/2023	2	3
03/2023	2	3
04/2023	2	3
05/2023	2	3
06/2023	2	3
07/2023	2	3
08/2023	2	3
09/2023	2	3
10/2023	2	3
11/2023	2	3
12/2023	2	3
01/2024	2	2
02/2024	2	2
03/2024	2	2
04/2024	2	2
05/2024	2	2
06/2024	2	2
07/2024	2	2
08/2024	2	2
09/2024	2	2
10/2024	2	2
11/2024	2	2
12/2024	2	2
01/2025	2	2
02/2025	2	2
03/2025	2	2
04/2025	2	2
05/2025	2	2
06/2025	2	2
07/2025	2	2
08/2025	2	2
09/2025	2	2
10/2025	2	2
11/2025	2	2
12/2025	2	2
01/2026	2	2
02/2026	2	2
03/2026	2	2
04/2026	2	2
05/2026	2	2
06/2026	2	2

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
07/2026		2
08/2026		2
09/2026		2
10/2026		2
11/2026		2
12/2026		2
01/2027		2
02/2027		2
03/2027		2
04/2027		2
05/2027		2
06/2027		2
07/2027		2
08/2027		2
09/2027		2
10/2027		2
11/2027		2
12/2027		2
01/2028		2
02/2028		2
03/2028		2
04/2028		2
05/2028		2
06/2028		1
07/2028		1
08/2028		1
09/2028		1
10/2028		1
11/2028		1
12/2028		1
01/2029		1
02/2029		1
03/2029		1
04/2029		1
05/2029		1
06/2029		1
07/2029		1
08/2029		1
09/2029		1
10/2029		1
11/2029		1
12/2029		1
01/2030		1
02/2030		1
03/2030		1

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

NMGSAU #1406		
Date	GAS MCFPD	OIL BOPD
04/2030		
05/2030		
06/2030		
07/2030		
08/2030		
09/2030		
10/2030		
11/2030		
12/2030		
01/2031		
02/2031		
03/2031		
04/2031		
05/2031		
06/2031		
07/2031		
08/2031		
09/2031		
10/2031		
11/2031		
12/2031		
01/2032		
02/2032		
03/2032		
04/2032		
05/2032		
06/2032		
07/2032		
08/2032		
09/2032		
10/2032		
11/2032		
12/2032		
01/2033		

Cells with a white background contain allocated production
Cells with a shaded background contain forecasted production

01/19/1999

ACTION _

P R E M A S

1 L COMPLETION DOWNTIME

PRLP62C

MORE

AHCLW 09660 1406 _

WELL CLASS O OIL

ROD FIELD 100 6 2 3 569 1 N MONUMENT GRAYBURG/SA UT

PLATFORM _____

WELL CMPL 1671 1 NMGSAU #1406

START DT FROM 01/19/1999

PROD METH 15 PE - PUMPING ELECT

	EFFECTIVE	HOURS	DOWN	SEQ	REASON	
SEL	FROM DATE	DOWN	COND	NO	CODE	REASON DESCRIPTION
_	11/23/1998	6	U	001	062	ELECTRICAL PROBLEMS/FUEL SHORTAGE
_	07/27/1998	8	U	001	019	MAJOR WORKOVER
_	07/20/1998	24	D	001	019	MAJOR WORKOVER
_	07/11/1998	4	D	001	063	SURFACE EQUIPMENT PROBLEMS
_	07/01/1998	23	U	001	018	MINOR WORKOVER
_	06/24/1998	12	U	001	018	MINOR WORKOVER
_	06/22/1998	24	D	001	018	MINOR WORKOVER
_	06/13/1998	24	D	001	063	SURFACE EQUIPMENT PROBLEMS
_	02/03/1998	7	U	001	018	MINOR WORKOVER
_	02/02/1998	22	D	001	063	SURFACE EQUIPMENT PROBLEMS

1 HELP	2 ERR HELP	3 MENU	4 MAIN MENU	5 REFRESH	6 RETURN
7 PAGE BACK	8 PAGE FWD	9 HOLD	10 NEXT WC/FLD	11 NEXT WC/PF	12 CANCEL

TRANSFER _____