

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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District Office

H-0524 1122

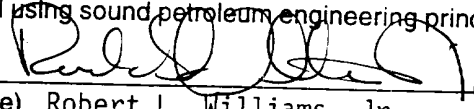
APPLICATION FOR
QUALIFICATION OF WELL WORKOVER PROJECT
AND CERTIFICATION OF APPROVAL

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 Blk. 18 Well 10 API #: 30-025-04157
Location of Well: Unit Letter J, 1980 Feet from the East line and 1980 feet from the South line,
Section 2, Township 20S, Range 36E, NMPM, Lea County
- III. Date Workover Procedures Commenced: 2-6-98
Date Workover Procedures were Completed: 2-17-98
- 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)

MP

SUBSCRIBED AND SWORN TO before me this 18th day of January, 1999

R. L. Miller 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 2-17- 1998

Paul G. Rautz
District Supervisor, District 1
Oil Conservation Division

Date: 1/26/99

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

DATE: _____

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.	30-025-04157
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	B-1656-2
7. Lease Name or Unit Agreement Name	NORTH MONUMENT G/SA UNIT BLOCK 18
8. Well No.	10
9. Pool name or Wildcat	EUNICE MONUMENT G/SA

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, TX 79363	
4. Well Location Unit Letter <u>J</u> : <u>1980</u> Feet From The <u>EAST</u> Line and <u>1980</u> Feet From The <u>SOUTH</u> Line Section <u>2</u> Township <u>20S</u> Range <u>36E</u> NMPM LEA County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

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.

2-6-98 THRU 2-17-98

MIRU DAWSON WELL SVC & STAR TOOL. TOH W/RODS & PUMP. NIPPLE DWN WELLHEAD & INSTALL BOP. TOH W/123 JTS 2-7/8" TBG, TAC, 2-7/8" SN. TIH W/5-5/8" BIT. EST. CIRC & CLEANED OUT FILL TO 3900'. CIRC HOLE CLEAN. TOH W/BIT. TIH TO STRING SHOOT OH W/500 GRAIN PRIMER CORD. TOH W/WIRELINE. TIH W/4" EXPENDABLE CSG GUN, LOADED 2 SPF. 180 DEGREE PHASING & PERFORATING 6-5/8" CSG FROM 3740'-3772' W/65 SHOTS. AMERICAN FRACMASTER ACIDIZED PERFS. FR. 3740' - 3772' & O.H. FR. 3784' - 3900' W/4500 GAL. 17.5% NEFE ACID. SWABBED WELL. AMERICAN FRACMASTER PUMPED 20 BFW MIXED W/5 GAL. SURFATRON DP-61, 26 BBLS. GYPTRON T-57, 50 BBLS. OF CLEAN PRODUCED WATER FLUSH & 1000# ROCK SALT AS DIVERTER. PUMPED 26 BBLS. GYPTRON T-57 & DISPLACED W/100 BBLS. CLEAN PROD. WATER. CONTINUED OVER

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

SIGNATURE

Colleen Robinson

TITLE STAFF ASSISTANT

DATE 3-12-98

TYPE OR PRINT NAME COLLEEN ROBINSON

TELEPHONE NO. 915 758-6700

(This space for State Use)

ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

APPROVED BY

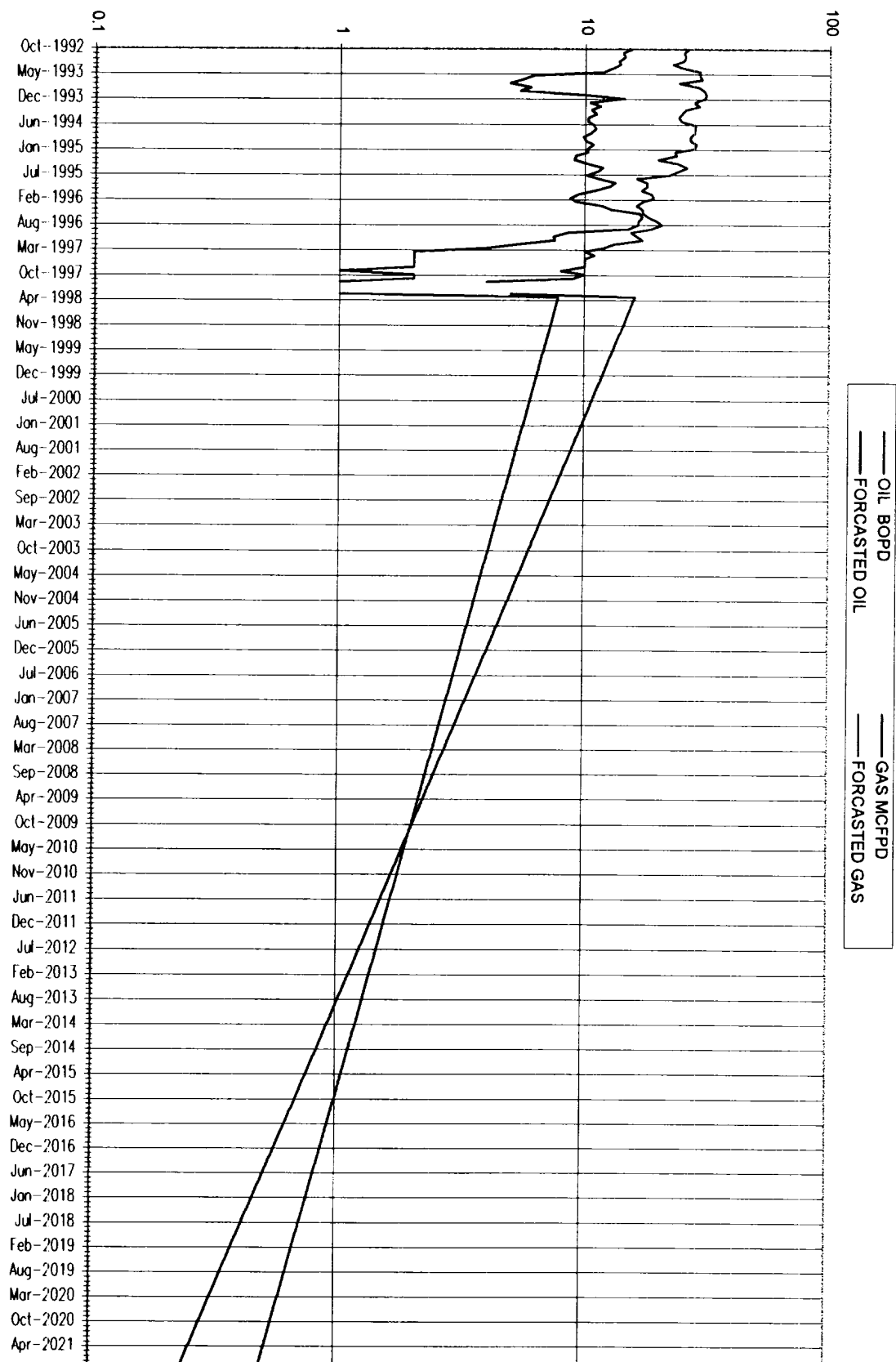
TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APR 17 1998

NMGSAU #1810 PRODUCTION FORECAST



PRODUCTION DATA

NMGSAU #1810							
Date	Gas	Oil	Wtr	MCFPD	BOPD	BWPD	
9/30/96	460	571	2038	15	19	67	
10/31/96	260	472	2277	9	16	75	
11/30/96	227	501	2280	7	16	75	
12/31/96	230	525	2206	8	17	73	
1/31/97	160	402	2637	5	13	87	
2/28/97	123	362	2062	4	12	68	
3/31/97	50	309	2480	2	10	82	
4/30/97	50	322	2423	2	11	80	
5/31/97	58	300	3045	2	10	100	
6/30/97	47	294	3860	2	10	127	
7/31/97	68	312	4353	2	10	143	
8/31/97	44	234	2940	1	8	97	
9/30/97	54	294	4536	2	10	149	
10/31/97	63	270	5708	2	9	188	
11/30/97	29	113	2910	1	4	96	
12/31/97	0	0	0	0	0	0	
1/31/98	0	0	0	0	0	0	
2/28/98	17	159	2461	1	5	81	
3/31/98	82	288	8121	3	9	267	
4/30/98	84	173	9972	3	6	328	
5/31/98	112	161	10142	4	5	334	
6/30/98	61	229	11544	2	8	380	
7/31/98	118	289	11936	4	10	393	
8/31/98	115	280	12262	4	9	403	
9/30/98	64	168	7375	2	6	243	
10/31/98	98	268	10624	3	9	349	

NMGSAU #1810		
Date	OIL BOPD	GAS MCFPD
10/1992	27	16
11/1992	25	14
12/1992	26	15
01/1993	25	14
02/1993	23	14
03/1993	25	13
04/1993	30	12
05/1993	29	6
06/1993	30	6
07/1993	24	5
08/1993	29	6
09/1993	31	5
10/1993	31	10
11/1993	31	15
12/1993	28	11
01/1994	29	12
02/1994	26	11
03/1994	25	11
04/1994	24	10
05/1994	25	10
06/1994	28	11
07/1994	28	11
08/1994	28	11
09/1994	27	10
10/1994	27	10
11/1994	29	11
12/1994	28	10
01/1995	23	10
02/1995	24	9
03/1995	20	9
04/1995	24	10
05/1995	26	12
06/1995	24	11
07/1995	22	10
08/1995	16	11
09/1995	18	13
10/1995	18	13
11/1995	17	11
12/1995	19	9
01/1996	19	9
02/1996	17	9
03/1996	16	12
04/1996	17	13
05/1996	17	17
06/1996	18	17

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

NMGSAU #1810		
Date	OIL BOPD	GAS MCFPD
07/1996	20	17
08/1996	21	17
09/1996	19	15
10/1996	16	9
11/1996	16	7
12/1996	17	8
01/1997	13	5
02/1997	12	4
03/1997	10	2
04/1997	11	2
05/1997	10	2
06/1997	10	2
07/1997	10	2
8/31/97	8	1
09/1997	10	2
10/1997	9	2
11/1997	4	1
12/1997	0	0
01/1998	0	0
2/28/98	5	1
03/1998	16	8
04/1998	16	8
05/1998	16	8
06/1998	15	8
07/1998	15	8
08/1998	15	7
09/1998	15	7
10/1998	15	7
11/1998	14	7
12/1998	14	7
01/1999	14	7
02/1999	14	7
03/1999	14	7
04/1999	13	7
05/1999	13	7
06/1999	13	7
07/1999	13	7
08/1999	13	7
09/1999	12	7
10/1999	12	7
11/1999	12	6
12/1999	12	6
01/2000	12	6
02/2000	11	6
03/2000	11	6
04/2000	11	6
05/2000	11	6
06/2000	11	6
07/2000	11	6

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

NMGSAU #1810		
Date	OIL BOPD	GAS MCFPD
08/2000	10	6
09/2000	10	6
10/2000	10	6
11/2000	10	6
12/2000	10	6
01/2001	10	6
02/2001	10	6
03/2001	9	6
04/2001	9	5
05/2001	9	5
06/2001	9	5
07/2001	9	5
08/2001	9	5
09/2001	9	5
10/2001	9	5
11/2001	8	5
12/2001	8	5
01/2002	8	5
02/2002	8	5
03/2002	8	5
04/2002	8	5
05/2002	8	5
06/2002	8	5
07/2002	7	5
08/2002	7	5
09/2002	7	5
10/2002	7	5
11/2002	7	5
12/2002	7	4
01/2003	7	4
02/2003	7	4
03/2003	7	4
04/2003	8	4
05/2003	6	4
06/2003	6	4
07/2003	6	4
08/2003	6	4
09/2003	6	4
10/2003	6	4
11/2003	6	4
12/2003	6	4
01/2004	6	4
02/2004	6	4
03/2004	6	4
04/2004	5	4
05/2004	5	4
06/2004	5	4
07/2004	5	4
08/2004	5	4
09/2004	5	4
10/2004	5	4
11/2004	5	4
12/2004	5	4
01/2005	5	4
02/2005	5	3
03/2005	5	3

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

NMGSAU #1810			
Date	OIL BOPD	GAS MCFPD	
04/2005	5	3	
05/2005	4	3	
06/2005	4	3	
07/2005	4	3	
08/2005	4	3	
09/2005	4	3	
10/2005	4	3	
11/2005	4	3	
12/2005	4	3	
01/2006	4	3	
02/2006	4	3	
03/2006	4	3	
04/2006	4	3	
05/2006	4	3	
06/2006	4	3	
07/2006	4	3	
08/2006	4	3	
09/2006	4	3	
10/2006	3	3	
11/2006	3	3	
12/2006	3	3	
01/2007	3	3	
02/2007	3	3	
03/2007	3	3	
04/2007	3	3	
05/2007	3	3	
06/2007	3	3	
07/2007	3	3	
08/2007	3	3	
09/2007	3	3	
10/2007	3	3	
11/2007	3	3	
12/2007	3	2	
01/2008	3	2	
02/2008	3	2	
03/2008	3	2	
04/2008	3	2	
05/2008	3	2	
06/2008	3	2	
07/2008	3	2	
08/2008	2	2	
09/2008	2	2	
10/2008	2	2	
11/2008	2	2	
12/2008	2	2	
01/2009	2	2	
02/2009	2	2	
03/2009	2	2	
04/2009	2	2	
05/2009	2	2	
06/2009	2	2	
07/2009	2	2	
08/2009	2	2	
09/2009	2	2	
10/2009	2	2	
11/2009	2	2	

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

NMGSAU #1810		
Date	OIL BOPD	GAS MCFPD
12/2009	2	2
01/2010	2	2
02/2010	2	2
03/2010	2	2
04/2010	2	2
05/2010	2	2
06/2010	2	2
07/2010	2	2
08/2010	2	2
09/2010	2	2
10/2010	2	2
11/2010	2	2
12/2010	2	2
01/2011	2	2
02/2011	2	2
03/2011	2	2
04/2011	2	2
05/2011	2	2
06/2011	1	2
07/2011	1	2
08/2011	1	2
9/30/11	1	2
10/2011	1	2
11/2011	1	2
12/2011	1	2
01/2012	1	2
02/2012	1	2
03/2012	1	2
04/2012	1	1
05/2012	1	1
06/2012	1	1
07/2012	1	1
08/2012	1	1
09/2012	1	1
10/2012	1	1
11/2012	1	1
12/2012	1	1
01/2013	1	1
02/2013	1	1
03/2013	1	1
04/2013	1	1
05/2013	1	1
06/2013	1	1
07/2013	1	1
08/2013	1	1
09/2013	1	1
10/2013	1	1
11/2013	1	1
12/2013	1	1
01/2014	1	1
02/2014	1	1
03/2014	1	1
04/2014	1	1
05/2014	1	1
06/2014	1	1
07/2014	1	1

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

NMGSAU #1810

Date	OIL BOPD	GAS MCFPD
08/2014	1	1
09/2014	1	1
10/2014	1	1
11/2014	1	1
12/2014	1	1
01/2015	1	1
02/2015	1	1
03/2015	1	1
04/2015	1	1
05/2015	1	1
06/2015	1	1
07/2015	1	1
08/2015	1	1
09/2015	1	1
10/2015	1	1
11/2015	1	1
12/2015	1	1
01/2016	1	1
02/2016	1	1
03/2016	1	1
04/2016	1	1
05/2016	1	1
06/2016	1	1
07/2016	1	1
08/2016	1	1
09/2016	1	1
10/2016	1	1
11/2016	1	1
12/2016	1	1
01/2017	1	1
02/2017	1	1
03/2017	1	1
04/2017	1	1
05/2017	1	1
06/2017	1	1
07/2017	1	1
08/2017	0	1
09/2017	0	1
10/2017	0	1
11/2017	0	1
12/2017	0	1
01/2018	0	1
02/2018	0	1
03/2018	0	1
04/2018	0	1
05/2018	0	1
06/2018	0	1
07/2018	0	1
08/2018	0	1
09/2018	0	1
10/2018	0	1
11/2018	0	1
12/2018	0	1
01/2019	0	1
02/2019	0	1
03/2019	0	1

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

NMGSAU #1810		
Date	OIL BOPD	GAS MCFPD
04/2019	0	1
05/2019	0	1
06/2019	0	1
07/2019	0	1
08/2019	0	1
09/2019	0	1
10/2019	0	1
11/2019	0	1
12/2019	0	1
01/2020	0	1
02/2020	0	1
03/2020	0	1
04/2020	0	1
05/2020	0	1
06/2020	0	1
07/2020	0	1
08/2020	0	1
09/2020	0	1
10/2020	0	1
11/2020	0	1
12/2020	0	1
01/2021	0	1
02/2021	0	1
03/2021	0	1
04/2021	0	1
05/2021	0	1
06/2021	0	1
07/2021	0	1
08/2021	0	0
09/2021	0	0
10/2021	0	0
11/2021	0	0
12/2021	0	0
01/2022	0	0
02/2022	0	0
03/2022	0	0
04/2022	0	0
05/2022	0	0
06/2022	0	0
07/2022	0	0
08/2022	0	0
09/2022	0	0
10/2022	0	0
11/2022	0	0
12/2022	0	0
01/2023	0	0
02/2023	0	0
03/2023	0	0
04/2023	0	0
05/2023	0	0
06/2023	0	0
07/2023	0	0
08/2023	0	0
09/2023	0	0
10/2023	0	0
11/2023	0	0

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

NMGSAU #1810		
Date	OIL BOPD	GAS MCFPD
12/2023	0	0
01/2024	0	0
02/2024	0	0
03/2024	0	0
04/2024	0	0
05/2024	0	0
06/2024	0	0
07/2024	0	0
08/2024	0	0
09/2024	0	0
10/2024	0	0
11/2024	0	0
12/2024	0	0
01/2025	0	0
02/2025	0	0
03/2025	0	0
04/2025	0	0
05/2025	0	0
06/2025	0	0
07/2025	0	0
08/2025	0	0
09/2025	0	0
10/2025	0	0
11/2025	0	0
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01/2026	0	0
02/2026	0	0
03/2026	0	0
04/2026	0	0
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08/2026	0	0
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10/2026	0	0
11/2026	0	0
12/2026	0	0
01/2027	0	0
02/2027	0	0
03/2027	0	0
04/2027	0	0
05/2027	0	0
06/2027	0	0
07/2027	0	0
08/2027	0	0
09/2027	0	0
10/2027	0	0
11/2027	0	0
12/2027	0	0
01/2028	0	0
02/2028	0	0
03/2028	0	0
04/2028	0	0
05/2028	0	0
06/2028	0	0
07/2028	0	0

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

NMGSAU #1810		
Date	OIL BOPD	GAS MCFPD
08/2028	0	0
09/2028	0	0
10/2028	0	0
11/2028	0	0
12/2028	0	0
01/2029	0	0
02/2029	0	0
03/2029	0	0
04/2029	0	0
05/2029	0	0
06/2029	0	0
07/2029	0	0
08/2029	0	0
09/2029	0	0
10/2029	0	0
11/2029	0	0
12/2029	0	0
01/2030	0	0
02/2030	0	0
03/2030	0	0
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05/2030	0	0
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07/2030	0	0
08/2030	0	0
09/2030	0	0
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11/2030	0	0
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01/2032	0	0
02/2032	0	0
03/2032	0	0
04/2032	0	0
05/2032	0	0
06/2032	0	0
07/2032	0	0
08/2032	0	0
09/2032	0	0

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

10/06/1998

P R E M A S

PRLP62

ACTION _

WELL COMPLETION DOWNTIME

MOR

AHCLW 09660 1810 _

WELL CLASS 0 OIL

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

PLATFORM _____

WELL CMPL 1258 1 NMGSAU #1810

START DT FROM 10/06/1998

PROD METH 15 PE - PUMPING ELEC

SEL	EFFECTIVE FROM DATE	HOURS DOWN	DOWN COND	SEQ NO	REASON CODE	REASON DESCRIPTION
_	09/14/1998	8	U	001	018	MINOR WORKOVER
_	09/05/1998	11	D	001	063	SURFACE EQUIPMENT PROBLEMS
_	02/17/1998	21	U	001	019	MAJOR WORKOVER
_	02/06/1998	24	D	001	019	MAJOR WORKOVER
_	11/18/1997	21	D	001	045	SUBSURFACE EQUIPMENT PROBLEM
_	11/06/1997	4	U	001	018	MINOR WORKOVER
_	11/05/1997	1	D	001	063	SURFACE EQUIPMENT PROBLEMS
_	11/03/1997	24	D	001	018	MINOR WORKOVER
_	10/02/1997	5	U	001	018	MINOR WORKOVER
_	10/01/1997	24	D	001	018	MINOR WORKOVER

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 _____	