

1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
District IV - (505) 827-7131

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-140
Revised 06/99

SUBMIT ORIGINAL
PLUS 2 COPIES
TO APPROPRIATE

DISTRICT OFFICE

APPLICATION FOR
WELL WORKOVER PROJECT

I. Operator and Well

H-0550

Operator name & address Amerada Hess Corporation P. O. Drawer D Monument, New Mexico 88265							OGRID Number 000495		
Contact Party Al Young							Phone 505 393-2144		
Property Name State "J" Gas Com					Well Number 5		API Number 30-025-32341		
UL I	Section 2	Township 20S	Range 36E	Feet From The 1650	North/South Line South	Feet From The 990	East/West Line East	County Lea	

II. Workover

Date Workover Commenced: 6-22-98	Previous Producing Pool(s) (Prior to Workover): Eumont Yates 7RQ
Date Workover Completed: 7-15-98	

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 New Mexico)
) ss.
County of Lea)
Al Young, 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 Sr. Production Foreman Date 7/27/99
SUBSCRIBED AND SWORN TO before me this 27th day of July, 1999.
[Signature]
Notary Public

My Commission expires: 3-14-2001

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 7-15, 1998.

Signature District Supervisor <u>[Signature]</u>	OCD District <u>1</u>	Date <u>8/6/99</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE 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.

30-025-32341

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-1656

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

7. Lease Name or Unit Agreement Name

State "J" Gas Com

8. Well No.

5

9. Pool name or Wildcat

Eumont Yates 7RQ

4. Well Location

Unit Letter I : 1650 Feet From The South Line and 990 Feet From The East Line

Section 2 Township 20S Range 36E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3577.2' GR

11.

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☒

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

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.

6-22 thru 7-15-98

MIRU Dawson Prod. Svc. pulling unit. Removed wellhead, installed BOP & TOH w/prod. eqpt. TIH w/5-1/2" CIBP & set at 3273'. Press. tested CIBP to 4000 PSI. Held OK. Schlumberger TIH w/4" csg. gun & perf. 5-1/2" csg. in Eumont Zone w/4 SPF fr. 2923' - 3208'. American Fracmaster acidized Eumont Zone perfs. fr. 2923' - 3208' w/1600 gal. 15% HCL DI acid. Swabbed well. B.J. Svc. fracture treated Eumont Zone 5-1/2" csg. perfs. fr. 2923' - 3208'. w/68,230 gal. foamed linear guar gel, 283,000 SCF of N2, 120 tons of CO2 & 200,000 lbs. 12/20 Brady sand. RU air unit & cleaned out sand fr. 3136' to CIBP. RU Protechnics logging svc. & TIH w/spectra scan logging tool logging Eumont frac fr. 3245' - 2600'. TIH w/drilling bailer, cleaned out sand & drld. & knocked CIBP to 3525'. TIH w/Halliburton "N" nipple on 2-3/8" tbg. & set tbg. OE at 3093'. Removed BOP & installed wellhead.

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 7-27-98

TYPE OR PRINT NAME Roy L. Wheeler, Jr.

TELEPHONE NO. 915 758-6700

(This space for State Use)

ORIGINAL SIGNED BY CHRIS WILLIAMS
DISTRICT I SUPERVISOR

APPROVED BY

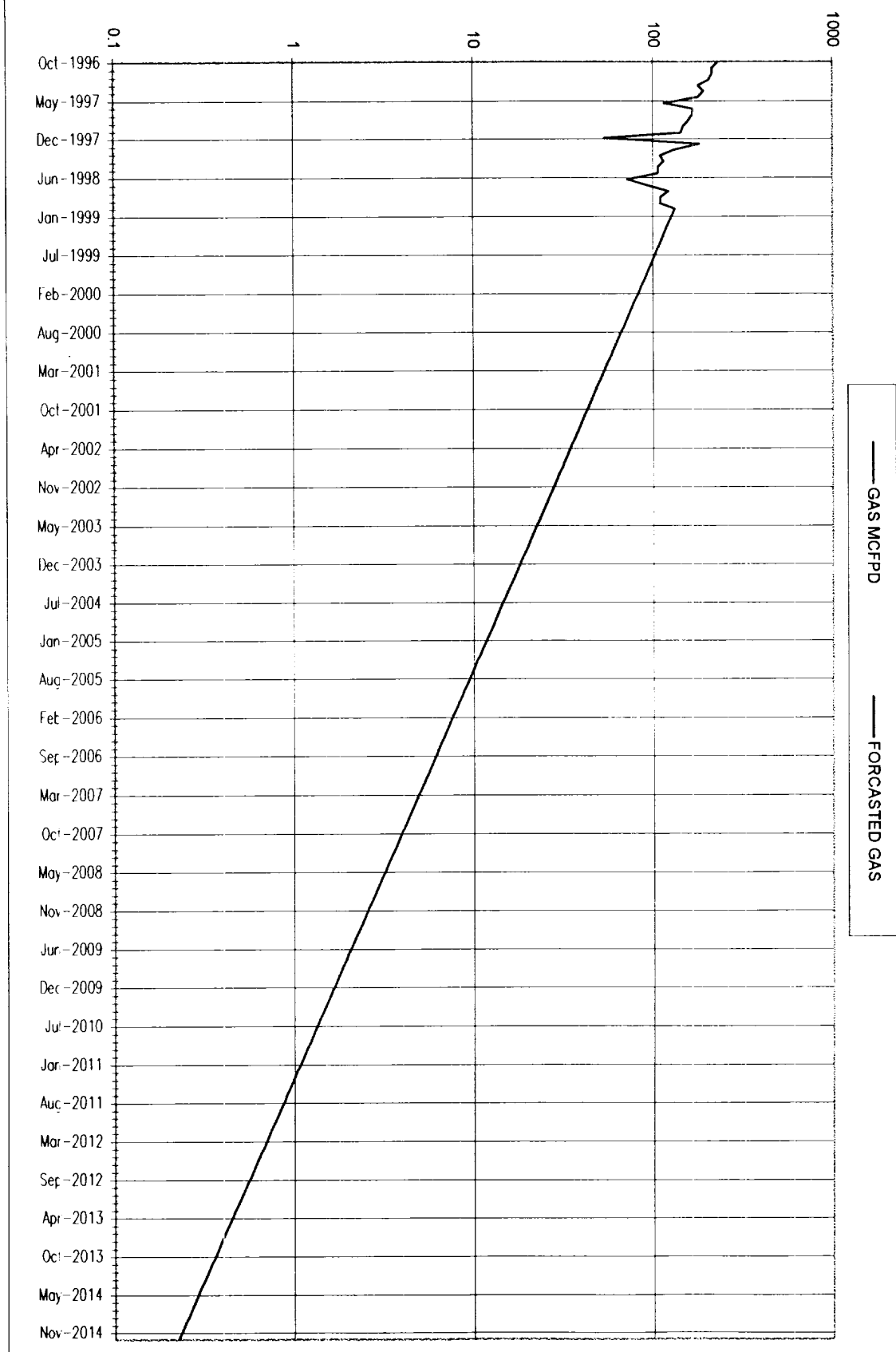
TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

AUG 31 1998

STATE "J" GAS COM #5 PRODUCTION FORECAST



STATE "J" GAS COM #5	
Date	GAS MCFPD
03/1994	15
04/1994	541
05/1994	1256
06/1994	1092
07/1994	1065
08/1994	977
09/1994	888
10/1994	852
11/1994	768
12/1994	780
01/1995	728
02/1995	620
03/1995	652
04/1995	601
05/1995	535
06/1995	477
07/1995	475
08/1995	475
09/1995	452
10/1995	424
11/1995	376
12/1995	363
01/1996	345
02/1996	309
03/1996	314
04/1996	293
05/1996	292
06/1996	274
07/1996	275
08/1996	260
09/1996	237
10/31/96	232
11/1996	213
12/1996	212
01/1997	205
02/1997	179
03/1997	192
04/1997	180
05/1997	116
06/1997	168
07/1997	166
08/1997	158
09/1997	148
10/1997	143
11/1997	54

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

STATE "J" GAS COM #5	
Date	GAS MCFPD
12/1997	182
01/1998	132
02/1998	110
03/1998	115
04/1998	106
05/1998	107
06/1998	72
07/1998	92
08/1998	123
09/1998	111
10/1998	110
11/1998	133
12/1998	129
01/1999	125
02/1999	121
03/1999	117
04/1999	113
05/1999	109
06/1999	106
07/1999	102
08/1999	99
09/1999	96
10/1999	93
11/1999	90
12/1999	87
01/2000	84
02/2000	81
03/2000	78
04/2000	76
05/2000	73
06/2000	71
07/2000	69
08/2000	67
09/2000	64
10/2000	62
11/2000	60
12/2000	58
01/2001	56
02/2001	55
03/2001	53
04/2001	51
05/2001	49
06/2001	48
07/2001	46
08/2001	45

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

STATE "J" GAS COM #5	
Date	GAS MCFPD
09/2001	43
10/2001	42
11/2001	41
12/2001	39
01/2002	38
02/2002	37
03/2002	35
04/2002	34
05/2002	33
06/2002	32
07/2002	31
08/2002	30
09/2002	29
10/2002	28
11/2002	27
12/2002	26
01/2003	26
02/2003	25
03/2003	24
04/2003	23
05/2003	22
06/2003	22
07/2003	21
08/2003	20
09/2003	20
10/2003	19
11/2003	18
12/2003	18
01/2004	17
02/2004	17
03/2004	16
04/2004	16
05/2004	15
06/2004	15
07/2004	14
08/2004	14
09/2004	13
10/2004	13
11/2004	12
12/2004	12
01/2005	12
02/2005	11
03/2005	11
04/2005	10
05/2005	10

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Cells with a shaded background contain forecasted production

STATE "J" GAS COM #5	
Date	GAS MCFPD
06/2005	10
07/2005	9
08/2005	9
09/2005	9
10/2005	9
11/2005	8
12/2005	8
01/2006	8
02/2006	8
03/2006	7
04/2006	7
05/2006	7
06/2006	7
07/2006	6
08/2006	6
09/2006	6
10/2006	6
11/2006	6
12/2006	5
01/2007	5
02/2007	5
03/2007	5
04/2007	5
05/2007	5
06/2007	4
07/2007	4
08/2007	4
09/2007	4
10/2007	4
11/2007	4
12/2007	4
01/2008	4
02/2008	3
03/2008	3
04/2008	3
05/2008	3
06/2008	3
07/2008	3
08/2008	3
09/2008	3
10/2008	3
11/2008	3
12/2008	2
01/2009	2
02/2009	2

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Cells with a shaded background contain forecasted production

STATE "J" GAS COM #5	
Date	GAS MCFPD
03/2009	2
04/2009	2
05/2009	2
06/2009	2
07/2009	2
08/2009	2
09/2009	2
10/2009	2
11/2009	2
12/2009	2
01/2010	2
02/2010	2
03/2010	1
04/2010	1
05/2010	1
06/2010	1
07/2010	1
08/2010	1
09/2010	1
10/2010	1
11/2010	1
12/2010	1
01/2011	1
02/2011	1
03/2011	1
04/2011	1
05/2011	1
06/2011	1
07/2011	1
08/2011	1
09/2011	1
10/2011	1
11/2011	1
12/2011	1
01/2012	1
02/2012	1
03/2012	1
04/2012	1
05/2012	1
06/2012	1
07/2012	1
08/2012	1
09/2012	1
10/2012	1
11/2012	1

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Cells with a shaded background contain forecasted production

STATE "J" GAS COM #5	
Date	GAS MCFPD
12/2012	0
01/2013	0
02/2013	0
03/2013	0
04/2013	0
05/2013	0
06/2013	0
07/2013	0
08/2013	0
09/2013	0
10/2013	0
11/2013	0
12/2013	0
01/2014	0
02/2014	0
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04/2014	0
05/2014	0
06/2014	0
07/2014	0
08/2014	0
09/2014	0
10/2014	0
11/2014	0
12/2014	0
01/2015	0
02/2015	0
03/2015	0
04/2015	0
05/2015	0
06/2015	0
07/2015	0
08/2015	0
09/2015	0
10/2015	0
11/2015	0
12/2015	0
01/2016	0
02/2016	0
03/2016	0
04/2016	0
05/2016	0
06/2016	0
07/2016	0
08/2016	0

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Cells with a shaded background contain forecasted production

STATE "J" GAS COM #5	
Date	GAS MCFPD
09/2016	0
10/2016	0
11/2016	0
12/2016	0
01/2017	0
02/2017	0
03/2017	0
04/2017	0
05/2017	0
06/2017	0
07/2017	0
08/2017	0
09/2017	0
10/2017	0
11/2017	0
12/2017	0
01/2018	0
02/2018	0
03/2018	0
04/2018	0
05/2018	0
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07/2018	0
08/2018	0
09/2018	0
10/2018	0
11/2018	0
12/2018	0
01/2019	0
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03/2019	0
04/2019	0
05/2019	0
06/2019	0
07/2019	0
08/2019	0
09/2019	0
10/2019	0
11/2019	0
12/2019	0
01/2020	0
02/2020	0
03/2020	0
04/2020	0
05/2020	0

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STATE "J" GAS COM #5

Date	GAS MCFPD
06/2020	0
07/2020	0
08/2020	0
09/2020	0
10/2020	0
11/2020	0
12/2020	0
01/2021	0
02/2021	0
03/2021	0
04/2021	0
05/2021	0
06/2021	0
07/2021	0
08/2021	0
09/2021	0
10/2021	0
11/2021	0
12/2021	0
01/2022	0
02/2022	0
03/2022	0
04/2022	0
05/2022	0
06/2022	0
07/2022	0
08/2022	0
09/2022	0
10/2022	0
11/2022	0
12/2022	0
01/2023	0
02/2023	0
03/2023	0
04/2023	0
05/2023	0
06/2023	0
07/2023	0
08/2023	0
09/2023	0
10/2023	0
11/2023	0
12/2023	0
01/2024	0
02/2024	0

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STATE "J" GAS COM #5	
Date	GAS MCFPD
03/2024	0
04/2024	0
05/2024	0
06/2024	0
07/2024	0
08/2024	0
09/2024	0
10/2024	0
11/2024	0
12/2024	0
01/2025	0
02/2025	0
03/2025	0
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10/2025	0
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01/2026	0
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04/2026	0
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06/2026	0
07/2026	0
08/2026	0
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10/2026	0
11/2026	0
12/2026	0
01/2027	0
02/2027	0
03/2027	0
04/2027	0
05/2027	0
06/2027	0
07/2027	0
08/2027	0
09/2027	0
10/2027	0
11/2027	0

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STATE "J" GAS COM #5	
Date	GAS MCFPD
12/2027	0
01/2028	0
02/2028	0
03/2028	0
04/2028	0
05/2028	0
06/2028	0
07/2028	0
08/2028	0
09/2028	0
10/2028	0
11/2028	0
12/2028	0
01/2029	0
02/2029	0
03/2029	0
04/2029	0
05/2029	0
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12/2029	0
01/2030	0
02/2030	0
03/2030	0
04/2030	0
05/2030	0
06/2030	0
07/2030	0
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