

Hobbs, NM 88240
District II - (505) 748-1283
S. I. S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131
2040 S. Pacheco
Santa Fe, NM 87505

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

H-0679
Denied
no positive response
to workover K2

I. Operator and Well

Operator name & address Amerada Hess Corporation P. O. Drawer D, Monument, New Mexico 88265						OGRID Number 000495		
Contact Party Jay Baker						Phone 505 393-2144		
Property Name W. A. Weir					Well Number 15	API Number 30-025-34005		
UL O	Section 26	Township 19S	Range 36E	Feet From The 990	North/South Line South	Feet From The 2310	East/West Line East	County Lea

II. Workover

Date Workover Commenced: 4-9-2001	Previous Producing Pool(s) (Prior to Workover): Monument Abo
Date Workover Completed: 1-8-2002	

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)
County of Lea)
Jay Baker, 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 Jay Baker Title Senior Production Foreman Date 7-15-02
SUBSCRIBED AND SWORN TO before me this 15th day of July, 2002.

[Signature]
Notary Public

My Commission expires: 3/15/05

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 _____.

Signature District Supervisor	OCD District	Date
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: _____

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.	30-025-34005
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	W. A. Weir
8. Well No.	15
9. Pool Name or Wildcat	Wildcat; Lower Yeso
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3664' GR

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	Amerada Hess Corporation
3. Address of Operator	P.O. Box 840, Seminole, TX 79360
4. Well Location	Unit Letter <u>O</u> <u>990</u> Feet From The <u>South</u> Line and <u>2310</u> Feet From The <u>East</u> Line Section <u>26</u> Township <u>019S</u> Range <u>036E</u> NMPM <u>Lea</u> COUNTY
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3664' GR	

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 OPERATIONS ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: ☒ Final Report - Plug-Back.

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.

4-9-2001 thru 1-8-2002

MIRU Key Energy Svc. pulling unit & TOH w/rods & pump. Removed wellhead, installed BOP & TOH w/tbg. TIH w/gauge ring to 7130' & TOH. TIH w/5-1/2" CIBP & set at 7100' (PBD), 4-10-2001. Press. tested CIBP to 800 PSI. Held OK. Schlumberger perf. 5-1/2" csg. in Lower Yeso Zone using 4" csg. gun w/2 SPF at following intervals: 6658' - 6674', 6676' - 6698', & fr. 6712' - 6714'. B.J. Svc. acidized Lower Yeso Zone perfs. fr. 6658' - 6714' w/4000 gal. 15% HCL acid. TIH w/pkr. on 2-7/8" tbg. & set pkr. at 6567'. Removed BOP & installed wellhead. RDPU, cleaned location & began testing well. Flowing well to btry. 12-12-2001: MIRU Key Energy Svc. pulling unit. Removed wellhead, installed BOP & TOH w/tbg. & pkr. TIH w/2-7/8" tbg. set OE at 6744'. Removed BOP & installed wellhead. TIH w/2-1/2" x 1-3/4" RHBC 20' x 5' x S x 4' pump on rods. RDPU & cleaned location. Set pumping unit & motor. Connected electrical svc. & began pumping well 12-15-2001.

Test of 1-8-2002: Prod. 142 B.O./D., 154 B.W./D., & 301 MCFGPD in 24 hours. Csg. press. 550 PSI & tbg. press. 150 PSI.

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

SIGNATURE _____ TITLE Bus. Svc. Spec. II DATE 01/30/2002
TYPE OR PRINT NAME Roy L. Wheeler, Jr. TELEPHONE NO. 915-758-6778

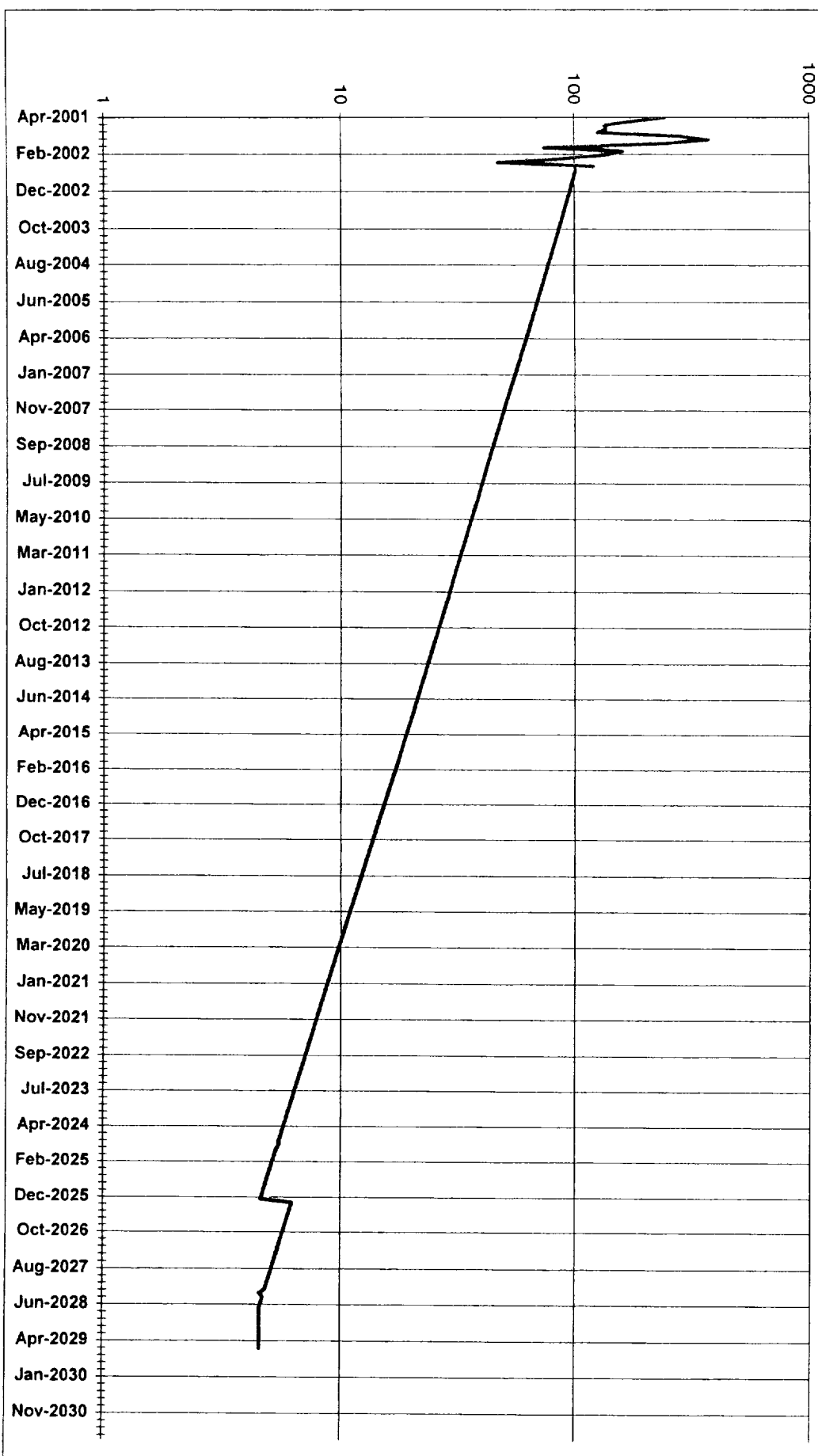
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APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

W. A. WEIR # 15 PRODUCTION FORECAST

— OIL — FORECASTED OIL



W.A. WEIR #15

Date	OIL BOPD	GAS MCFPD
04-2001	245	497
05-2001	176	436
06-2001	136	360
07-2001	139	276
08-2001	127	309
09-2001	285	649
10-2001	374	644
11-2001	246	436
12-2001	74	76
01-2002	164	362
02-2002	140	355
03-2002	87	189
04-2002	47	73
05-2002	122	200
06-2002	101	114
07-2002	100	113
08-2002	99	112
09-2002	98	112
10-2002	97	111
11-2002	96	110
12-2002	95	110
01-2003	94	109
02-2003	93	108
03-2003	92	108
04-2003	91	107
05-2003	90	107
06-2003	89	106
07-2003	88	106
08-2003	87	105
09-2003	86	105
10-2003	85	105
11-2003	84	105
12-2003	83	104
01-2004	82	104
02-2004	81	104
03-2004	81	104
04-2004	80	103
05-2004	79	103
06-2004	78	103
07-2004	77	103
08-2004	76	103
09-2004	75	102
10-2004	75	102
11-2004	74	102
12-2004	73	102

01-2005	72	2
02-2005	71	2
03-2005	71	2
04-2005	70	2
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05-2029	5	0

OIL CONSERVATION DIVISION

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241

DISTRICT II

P.O. Box Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.	30-025-34005
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil / Gas Lease No.	
7. Lease Name or Unit Agreement Name	W. A. Weir
8. Well No.	15
9. Pool Name or Wildcat	Wildcat; Lower Yeso
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3664' GR

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator	Amerada Hess Corporation
3. Address of Operator	P.O. Box 840, Seminole, TX 79360
4. Well Location	Unit Letter <u>O</u> : <u>990</u> Feet From The <u>South</u> Line and <u>2310</u> Feet From The <u>East</u> Line Section <u>26</u> Township <u>019S</u> Range <u>036E</u> NMPM <u>Lea</u> COUNTY

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

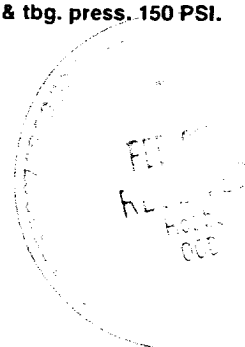
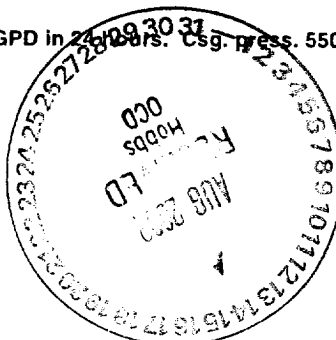
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPERATIONS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input checked="" type="checkbox"/> Final Report - Plug-Back.
PLUG AND ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>

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.

4-9-2001 thru 1-8-2002

MIRU Key Energy Svc. pulling unit & TOH w/rods & pump. Removed wellhead, installed BOP & TOH w/tbg. TIH w/gauge ring to 7130' & TOH. TIH w/5-1/2" CIBP & set at 7100' (PBD), 4-10-2001. Press. tested CIBP to 800 PSI. Held OK. Schlumberger perf. 5-1/2" csg. in Lower Yeso Zone using 4" csg. gun w/2 SPF at following intervals: 6658' - 6714' w/4000 gal. 15% HCL acid. TIH w/pkr. on 2-7/8" tbg. & set pkr. at 6567'. Removed BOP & installed wellhead. RDPU, cleaned location & began testing well. Flowing well to btry. 12-12-2001: MIRU Key Energy Svc. pulling unit. Removed wellhead, installed BOP & TOH w/tbg. & pkr. TIH w/2-7/8" tbg. set OE at 6744'. Removed BOP & installed wellhead. TIH w/2-1/2" x 1-3/4" RHBC 20' x 5' x S x 4' pump on rods. RDPU & cleaned location. Set pumping unit & motor. Connected electrical svc. & began pumping well 12-15-2001.

Test of 1-8-2002: Prod. 142 B.O./D., 154 B.W./D., & 301 MCFGPD in 24 hrs. Csg. press. 550 PSI & tbg. press. 150 PSI.



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 Bus. Svc. Spec. II DATE 01/30/2002

TYPE OR PRINT NAME Roy L. Wheeler, Jr. TELEPHONE NO. 915-758-6778

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APPROVED BY PAUL F. KAUTZ TITLE PETROLEUM ENGINEER DATE FEB 05 2002

CONDITIONS OF APPROVAL, IF ANY: