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-140
Originated 11/1/95

Submit Original
Plus 2 Copies
to appropriate
District Office

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: Conoco Inc. OGRID #: 005073

Address: 10 Desta Drive, Suite 100W, Midland, Tx 79705-4500

Contact Party: Ray Rosato Phone: (915) 686-6116

II. Name of Well: Hodges #13 API #: 30-045-20138

Location of Well: Unit Letter B, 1090 Feet from the North line and 1520 feet from the East line, Section 34, Township 26N, Range 8W, NMPM, San Juan County

III. Date Workover Procedures Commenced: 1/23/97

Date Workover Procedures were Completed: 1/27/97

IV. Attach a description of the Workover Procedures undertaken to increase the projection from the Well.

See attached description of work Installed Plunger Lift

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.

See attached for production decline and projection

VI. Pool(s) on which Production Projection is based:

Dakota

RECEIVED
JAN 26 1998
OIL CON. DIV.
DIST. 3

VII. AFFIDAVIT:

State of Texas)
) ss.
County of Midland)

M. A. Tomasevic, 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.

M. A. Tomasevic
(Name)

Staff Gas Assistant
(Title)

SUBSCRIBED AND SWORN TO before me this 22nd day of January, 1998.

Loree A. Clay

Notary Public

LOREE A. CLAY
NOTARY PUBLIC
STATE OF TEXAS
My Comm. Exp. July 2, 2000

My Commission expires: July 2, 2000

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 1/22, 1998.

District Supervisor, District 3
Oil Conservation Division

Date: 1/26/98

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

DATE: ____________________

Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

97 FEB 10 PM 1:09

070 FARMINGTON, NM

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT-" for such proposals.

SUBMIT IN TRIPLICATE

5. LEASE DESIGNATION AND SERIAL NO: SF078432
6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
7. IF UNIT OR CA, AGREEMENT DESIGNATION:
8. WELL NAME AND NO.: HODGES #13
9. API WELL NO.: 30-045-20138
10. FIELD AND POOL, OR EXPLORATORY AREA: BASIN DAKOTA
11. COUNTY OR PARISH, STATE: SAN JUAN, NM

1. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐:

2. NAME OF OPERATOR
CONOCO INC.

3. ADDRESS AND TELEPHONE NO.
10 DESTA DR., SUITE 100W, MIDLAND, TX 79705-4500 (915)686-5424

4. LOCATION OF WELL (Footage, Sec., T., R., M., or Survey Description)
1090' FNL AND 1520' FEL, SEC. ~~36~~ 31, T26N, R08W, UNIT LTR 'B'

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
☐ Notice of Intent	☐ Abandonment	☐ Change of Plans
☒ Subsequent Report	☐ Recompletion	☐ New Construction
☐ Final Abandonment Notice	☐ Plugging Back	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut-Off
	☐ Altering Casing	☐ Conversion to Injection
	☒ Other: CHANGE TUBING	☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log Form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

1-23-97 MIRU. POOH WITH 215 JTS 1-1/2" TBG AND LD. PU AND RIH WITH 2-3/8" SN AND 219 JTS 2-3/8" TBG AND LAND AT 6887'.

1-27-97 RDMO.

14. I hereby certify that the foregoing is true and correct

SIGNED Debra Bemenderfer TITLE DEBRA BEMENDERFER AGENT FOR CONOCO INC. DATE 2-6-97

(This space for Federal or State office use)

APPROVED BY ______ TITLE ______ DATE ______

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the Unites States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

* See Instruction on Reverse Side

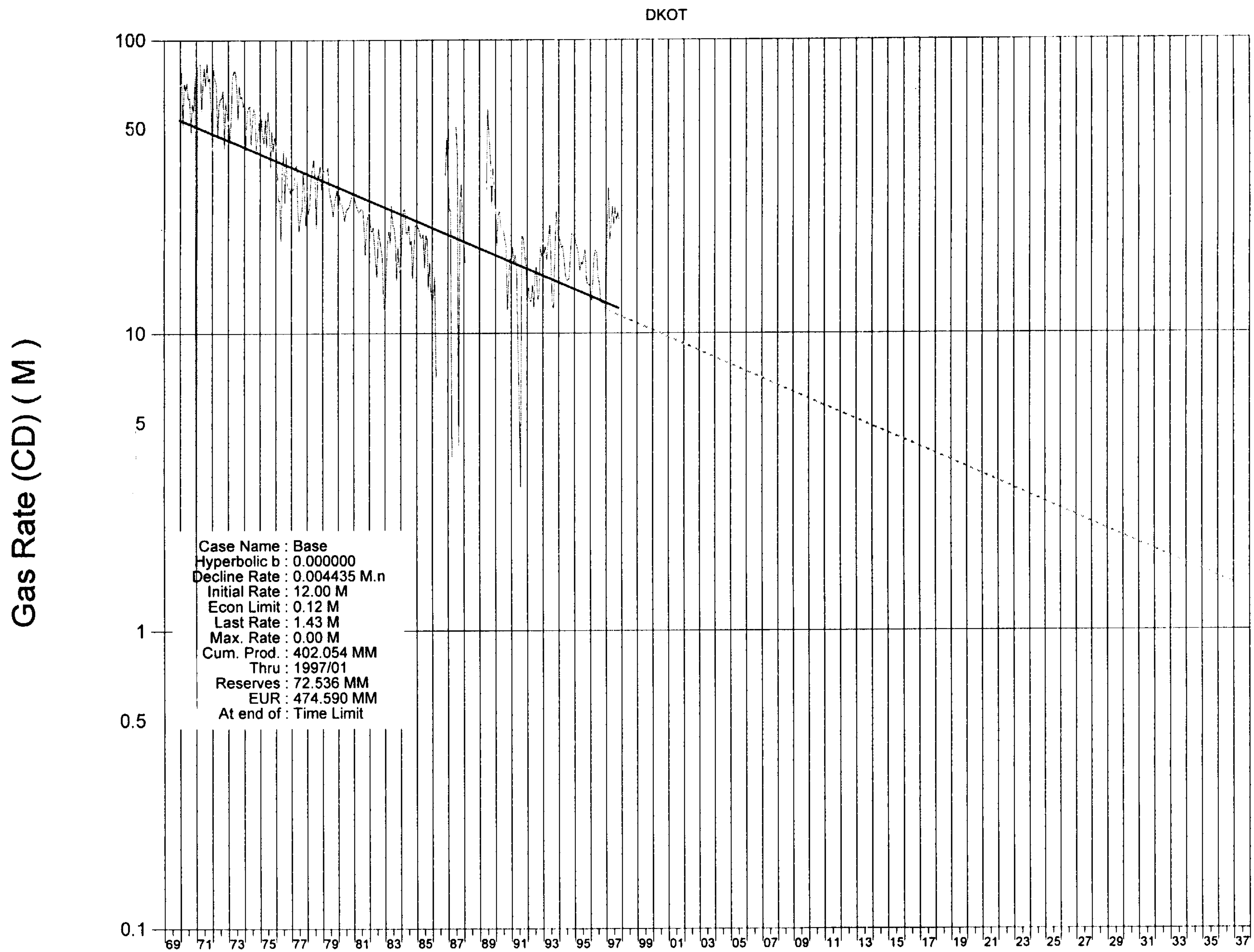
ACCEPTED FOR RECORD

FEB 12 1997

FARMINGTON DISTRICT OFFICE

OPERATOR

HODGES 13



DKOT
Gas Rate (CD) (M)
100
50
10
5
1
0.5
0.1
69 71 73 75 77 79 81 83 85 87 89 91 93 95 97 99 01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33 35 37
Case Name : Base
Hyperbolic b : 0.000000
Decline Rate : 0.004435 M.n
Initial Rate : 12.00 M
Econ Limit : 0.12 M
Last Rate : 1.43 M
Max. Rate : 0.00 M
Cum. Prod. : 402.054 MM
Thru : 1997/01
Reserves : 72.536 MM
EUR : 474.590 MM
At end of : Time Limit

HODGES_13

End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
Schedule: # 1							
1997/ 2	11.95	12.01	0.34	402.4	72.2	#	1
1997/ 3	11.89	11.88	0.37	402.8	71.8	#	1
1997/ 4	11.84	11.88	0.36	403.1	71.5	#	1
1997/ 5	11.79	11.80	0.37	403.5	71.1	#	1
1997/ 6	11.74	11.78	0.35	403.8	70.8	#	1
1997/ 7	11.68	11.70	0.36	404.2	70.4	#	1
1997/ 8	11.63	11.66	0.36	404.6	70.0	#	1
1997/ 9	11.58	11.62	0.35	404.9	69.7	#	1
1997/10	11.53	11.54	0.36	405.3	69.3	#	1
1997/11	11.48	11.52	0.35	405.6	69.0	#	1
1997/12	11.43	11.44	0.35	406.0	68.6	#	1
1998/ 1	11.38	11.40	0.35	406.3	68.3	#	1
1998/ 2	11.33	11.39	0.32	406.6	68.0	#	1
1998/ 3	11.28	11.26	0.35	407.0	67.6	#	1
1998/ 4	11.23	11.26	0.34	407.3	67.3	#	1
1998/ 5	11.18	11.19	0.35	407.7	66.9	#	1
1998/ 6	11.13	11.17	0.33	408.0	66.6	#	1
1998/ 7	11.08	11.09	0.34	408.4	66.2	#	1
1998/ 8	11.03	11.05	0.34	408.7	65.9	#	1
1998/ 9	10.98	11.02	0.33	409.0	65.6	#	1
1998/10	10.93	10.95	0.34	409.4	65.2	#	1
1998/11	10.88	10.92	0.33	409.7	64.9	#	1
1998/12	10.84	10.85	0.34	410.0	64.6	#	1
1999/ 1	10.79	10.81	0.34	410.4	64.2	#	1
1999/ 2	10.74	10.80	0.30	410.7	63.9	#	1
1999/ 3	10.69	10.68	0.33	411.0	63.6	#	1
1999/ 4	10.65	10.68	0.32	411.3	63.3	#	1
1999/ 5	10.60	10.61	0.33	411.6	62.9	#	1
1999/ 6	10.55	10.59	0.32	412.0	62.6	#	1
1999/ 7	10.51	10.52	0.33	412.3	62.3	#	1
1999/ 8	10.46	10.48	0.32	412.6	62.0	#	1
1999/ 9	10.41	10.45	0.31	412.9	61.7	#	1
1999/10	10.37	10.38	0.32	413.2	61.3	#	1
1999/11	10.32	10.35	0.31	413.6	61.0	#	1
1999/12	10.27	10.29	0.32	413.9	60.7	#	1
2000/ 1	10.23	10.25	0.32	414.2	60.4	#	1
2000/ 2	10.18	10.23	0.30	414.5	60.1	#	1
2000/ 3	10.14	10.14	0.31	414.8	59.8	#	1
2000/ 4	10.09	10.13	0.30	415.1	59.5	#	1
2000/ 5	10.05	10.06	0.31	415.4	59.2	#	1
2000/ 6	10.00	10.04	0.30	415.7	58.9	#	1
2000/ 7	9.96	9.97	0.31	416.0	58.6	#	1
2000/ 8	9.92	9.94	0.31	416.3	58.2	#	1
2000/ 9	9.87	9.91	0.30	416.6	58.0	#	1
2000/10	9.83	9.84	0.31	416.9	57.6	#	1

HODGES_13

End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2000/11	9.79	9.82	0.29	417.2	57.4	#	1
2000/12	9.74	9.75	0.30	417.5	57.1	#	1
2001/ 1	9.70	9.72	0.30	417.8	56.7	#	1
2001/ 2	9.66	9.71	0.27	418.1	56.5	#	1
2001/ 3	9.61	9.60	0.30	418.4	56.2	#	1
2001/ 4	9.57	9.60	0.29	418.7	55.9	#	1
2001/ 5	9.53	9.54	0.30	419.0	55.6	#	1
2001/ 6	9.49	9.52	0.29	419.3	55.3	#	1
2001/ 7	9.44	9.46	0.29	419.6	55.0	#	1
2001/ 8	9.40	9.42	0.29	419.9	54.7	#	1
2001/ 9	9.36	9.39	0.28	420.1	54.4	#	1
2001/10	9.32	9.33	0.29	420.4	54.2	#	1
2001/11	9.28	9.31	0.28	420.7	53.9	#	1
2001/12	9.24	9.25	0.29	421.0	53.6	#	1
2002/ 1	9.20	9.22	0.29	421.3	53.3	#	1
2002/ 2	9.16	9.21	0.26	421.5	53.0	#	1
2002/ 3	9.12	9.10	0.28	421.8	52.8	#	1
2002/ 4	9.07	9.10	0.27	422.1	52.5	#	1
2002/ 5	9.03	9.04	0.28	422.4	52.2	#	1
2002/ 6	8.99	9.02	0.27	422.7	51.9	#	1
2002/ 7	8.95	8.97	0.28	422.9	51.7	#	1
2002/ 8	8.92	8.93	0.28	423.2	51.4	#	1
2002/ 9	8.88	8.90	0.27	423.5	51.1	#	1
2002/10	8.84	8.85	0.27	423.7	50.8	#	1
2002/11	8.80	8.83	0.26	424.0	50.6	#	1
2002/12	8.76	8.77	0.27	424.3	50.3	#	1
2003/ 1	8.72	8.74	0.27	424.6	50.0	#	1
2003/ 2	8.68	8.73	0.24	424.8	49.8	#	1
2003/ 3	8.64	8.63	0.27	425.1	49.5	#	1
2003/ 4	8.60	8.63	0.26	425.3	49.3	#	1
2003/ 5	8.57	8.58	0.27	425.6	49.0	#	1
2003/ 6	8.53	8.56	0.26	425.8	48.7	#	1
2003/ 7	8.49	8.50	0.26	426.1	48.5	#	1
2003/ 8	8.45	8.47	0.26	426.4	48.2	#	1
2003/ 9	8.42	8.44	0.25	426.6	48.0	#	1
2003/10	8.38	8.39	0.26	426.9	47.7	#	1
2003/11	8.34	8.37	0.25	427.1	47.5	#	1
2003/12	8.30	8.31	0.26	427.4	47.2	#	1
2004/ 1	8.27	8.29	0.26	427.7	46.9	#	1
2004/ 2	8.23	8.27	0.24	427.9	46.7	#	1
2004/ 3	8.19	8.19	0.25	428.1	46.4	#	1
2004/ 4	8.16	8.19	0.25	428.4	46.2	#	1
2004/ 5	8.12	8.13	0.25	428.6	45.9	#	1
2004/ 6	8.09	8.11	0.24	428.9	45.7	#	1
2004/ 7	8.05	8.06	0.25	429.1	45.5	#	1
2004/ 8	8.01	8.03	0.25	429.4	45.2	#	1

HODGES_13

End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2004/ 9	7.98	8.01	0.24	429.6	45.0	#	1
2004/10	7.94	7.95	0.25	429.9	44.7	#	1
2004/11	7.91	7.94	0.24	430.1	44.5	#	1
2004/12	7.87	7.88	0.24	430.4	44.2	#	1
2005/ 1	7.84	7.86	0.24	430.6	44.0	#	1
2005/ 2	7.80	7.85	0.22	430.8	43.8	#	1
2005/ 3	7.77	7.76	0.24	431.1	43.5	#	1
2005/ 4	7.74	7.76	0.23	431.3	43.3	#	1
2005/ 5	7.70	7.71	0.24	431.5	43.1	#	1
2005/ 6	7.67	7.69	0.23	431.8	42.8	#	1
2005/ 7	7.63	7.64	0.24	432.0	42.6	#	1
2005/ 8	7.60	7.62	0.24	432.2	42.4	#	1
2005/ 9	7.57	7.59	0.23	432.5	42.1	#	1
2005/10	7.53	7.54	0.23	432.7	41.9	#	1
2005/11	7.50	7.52	0.23	432.9	41.7	#	1
2005/12	7.47	7.47	0.23	433.2	41.4	#	1
2006/ 1	7.43	7.45	0.23	433.4	41.2	#	1
2006/ 2	7.40	7.44	0.21	433.6	41.0	#	1
2006/ 3	7.37	7.36	0.23	433.8	40.8	#	1
2006/ 4	7.33	7.36	0.22	434.0	40.5	#	1
2006/ 5	7.30	7.31	0.23	434.3	40.3	#	1
2006/ 6	7.27	7.29	0.22	434.5	40.1	#	1
2006/ 7	7.24	7.25	0.22	434.7	39.9	#	1
2006/ 8	7.21	7.22	0.22	434.9	39.7	#	1
2006/ 9	7.17	7.20	0.22	435.2	39.4	#	1
2006/10	7.14	7.15	0.22	435.4	39.2	#	1
2006/11	7.11	7.13	0.21	435.6	39.0	#	1
2006/12	7.08	7.09	0.22	435.8	38.8	#	1
2007/ 1	7.05	7.06	0.22	436.0	38.6	#	1
2007/ 2	7.02	7.06	0.20	436.2	38.4	#	1
2007/ 3	6.99	6.98	0.22	436.4	38.1	#	1
2007/ 4	6.95	6.98	0.21	436.7	37.9	#	1
2007/ 5	6.92	6.93	0.21	436.9	37.7	#	1
2007/ 6	6.89	6.92	0.21	437.1	37.5	#	1
2007/ 7	6.86	6.87	0.21	437.3	37.3	#	1
2007/ 8	6.83	6.85	0.21	437.5	37.1	#	1
2007/ 9	6.80	6.82	0.20	437.7	36.9	#	1
2007/10	6.77	6.78	0.21	437.9	36.7	#	1
2007/11	6.74	6.76	0.20	438.1	36.5	#	1
2007/12	6.71	6.72	0.21	438.3	36.3	#	1
2008/ 1	6.68	6.70	0.21	438.5	36.1	#	1
2008/ 2	6.65	6.68	0.19	438.7	35.9	#	1
2008/ 3	6.62	6.62	0.21	438.9	35.7	#	1
2008/ 4	6.59	6.62	0.20	439.1	35.5	#	1
2008/ 5	6.56	6.57	0.20	439.3	35.3	#	1
2008/ 6	6.54	6.56	0.20	439.5	35.1	#	1

HODGES_13

End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2008/ 7	6.51	6.51	0.20	439.7	34.9	#	1
2008/ 8	6.48	6.49	0.20	439.9	34.7	#	1
2008/ 9	6.45	6.47	0.19	440.1	34.5	#	1
2008/10	6.42	6.43	0.20	440.3	34.3	#	1
2008/11	6.39	6.41	0.19	440.5	34.1	#	1
2008/12	6.36	6.37	0.20	440.7	33.9	#	1
2009/ 1	6.34	6.35	0.20	440.9	33.7	#	1
2009/ 2	6.31	6.34	0.18	441.1	33.5	#	1
2009/ 3	6.28	6.27	0.19	441.3	33.3	#	1
2009/ 4	6.25	6.27	0.19	441.5	33.1	#	1
2009/ 5	6.22	6.23	0.19	441.7	32.9	#	1
2009/ 6	6.20	6.22	0.19	441.9	32.7	#	1
2009/ 7	6.17	6.18	0.19	442.0	32.5	#	1
2009/ 8	6.14	6.16	0.19	442.2	32.4	#	1
2009/ 9	6.12	6.14	0.18	442.4	32.2	#	1
2009/10	6.09	6.09	0.19	442.6	32.0	#	1
2009/11	6.06	6.08	0.18	442.8	31.8	#	1
2009/12	6.03	6.04	0.19	443.0	31.6	#	1
2010/ 1	6.01	6.02	0.19	443.2	31.4	#	1
2010/ 2	5.98	6.02	0.17	443.3	31.3	#	1
2010/ 3	5.95	5.95	0.18	443.5	31.1	#	1
2010/ 4	5.93	5.95	0.18	443.7	30.9	#	1
2010/ 5	5.90	5.91	0.18	443.9	30.7	#	1
2010/ 6	5.88	5.90	0.18	444.1	30.5	#	1
2010/ 7	5.85	5.86	0.18	444.2	30.4	#	1
2010/ 8	5.82	5.84	0.18	444.4	30.2	#	1
2010/ 9	5.80	5.82	0.17	444.6	30.0	#	1
2010/10	5.77	5.78	0.18	444.8	29.8	#	1
2010/11	5.75	5.77	0.17	444.9	29.6	#	1
2010/12	5.72	5.73	0.18	445.1	29.5	#	1
2011/ 1	5.70	5.71	0.18	445.3	29.3	#	1
2011/ 2	5.67	5.70	0.16	445.5	29.1	#	1
2011/ 3	5.65	5.64	0.17	445.6	29.0	#	1
2011/ 4	5.62	5.64	0.17	445.8	28.8	#	1
2011/ 5	5.60	5.60	0.17	446.0	28.6	#	1
2011/ 6	5.57	5.59	0.17	446.1	28.4	#	1
2011/ 7	5.55	5.55	0.17	446.3	28.3	#	1
2011/ 8	5.52	5.53	0.17	446.5	28.1	#	1
2011/ 9	5.50	5.52	0.17	446.7	27.9	#	1
2011/10	5.47	5.48	0.17	446.8	27.8	#	1
2011/11	5.45	5.47	0.16	447.0	27.6	#	1
2011/12	5.43	5.43	0.17	447.2	27.4	#	1
2012/ 1	5.40	5.41	0.17	447.3	27.3	#	1
2012/ 2	5.38	5.40	0.16	447.5	27.1	#	1
2012/ 3	5.35	5.35	0.17	447.6	26.9	#	1
2012/ 4	5.33	5.35	0.16	447.8	26.8	#	1

HODGES_13

End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2012/ 5	5.31	5.31	0.16	448.0	26.6	#	1
2012/ 6	5.28	5.30	0.16	448.1	26.5	#	1
2012/ 7	5.26	5.27	0.16	448.3	26.3	#	1
2012/ 8	5.24	5.25	0.16	448.5	26.1	#	1
2012/ 9	5.21	5.23	0.16	448.6	26.0	#	1
2012/10	5.19	5.20	0.16	448.8	25.8	#	1
2012/11	5.17	5.18	0.16	448.9	25.7	#	1
2012/12	5.14	5.15	0.16	449.1	25.5	#	1
2013/ 1	5.12	5.13	0.16	449.2	25.3	#	1
2013/ 2	5.10	5.13	0.14	449.4	25.2	#	1
2013/ 3	5.08	5.07	0.16	449.6	25.0	#	1
2013/ 4	5.05	5.07	0.15	449.7	24.9	#	1
2013/ 5	5.03	5.04	0.16	449.9	24.7	#	1
2013/ 6	5.01	5.03	0.15	450.0	24.6	#	1
2013/ 7	4.99	4.99	0.15	450.2	24.4	#	1
2013/ 8	4.96	4.98	0.15	450.3	24.3	#	1
2013/ 9	4.94	4.96	0.15	450.5	24.1	#	1
2013/10	4.92	4.93	0.15	450.6	24.0	#	1
2013/11	4.90	4.92	0.15	450.8	23.8	#	1
2013/12	4.88	4.88	0.15	450.9	23.7	#	1
2014/ 1	4.86	4.87	0.15	451.1	23.5	#	1
2014/ 2	4.83	4.86	0.14	451.2	23.4	#	1
2014/ 3	4.81	4.81	0.15	451.4	23.2	#	1
2014/ 4	4.79	4.81	0.14	451.5	23.1	#	1
2014/ 5	4.77	4.78	0.15	451.6	22.9	#	1
2014/ 6	4.75	4.76	0.14	451.8	22.8	#	1
2014/ 7	4.73	4.73	0.15	451.9	22.7	#	1
2014/ 8	4.71	4.72	0.15	452.1	22.5	#	1
2014/ 9	4.69	4.70	0.14	452.2	22.4	#	1
2014/10	4.67	4.67	0.14	452.4	22.2	#	1
2014/11	4.64	4.66	0.14	452.5	22.1	#	1
2014/12	4.62	4.63	0.14	452.7	21.9	#	1
2015/ 1	4.60	4.61	0.14	452.8	21.8	#	1
2015/ 2	4.58	4.61	0.13	452.9	21.7	#	1
2015/ 3	4.56	4.56	0.14	453.1	21.5	#	1
2015/ 4	4.54	4.56	0.14	453.2	21.4	#	1
2015/ 5	4.52	4.53	0.14	453.3	21.2	#	1
2015/ 6	4.50	4.52	0.14	453.5	21.1	#	1
2015/ 7	4.48	4.49	0.14	453.6	21.0	#	1
2015/ 8	4.46	4.47	0.14	453.8	20.8	#	1
2015/ 9	4.44	4.46	0.13	453.9	20.7	#	1
2015/10	4.42	4.43	0.14	454.0	20.6	#	1
2015/11	4.40	4.42	0.13	454.2	20.4	#	1
2015/12	4.38	4.39	0.14	454.3	20.3	#	1
2016/ 1	4.37	4.38	0.14	454.4	20.2	#	1
2016/ 2	4.35	4.37	0.13	454.6	20.0	#	1

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End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2016/ 3	4.33	4.33	0.13	454.7	19.9	#	1
2016/ 4	4.31	4.32	0.13	454.8	19.8	#	1
2016/ 5	4.29	4.29	0.13	455.0	19.6	#	1
2016/ 6	4.27	4.28	0.13	455.1	19.5	#	1
2016/ 7	4.25	4.26	0.13	455.2	19.4	#	1
2016/ 8	4.23	4.24	0.13	455.3	19.2	#	1
2016/ 9	4.21	4.23	0.13	455.5	19.1	#	1
2016/10	4.19	4.20	0.13	455.6	19.0	#	1
2016/11	4.18	4.19	0.13	455.7	18.9	#	1
2016/12	4.16	4.16	0.13	455.9	18.7	#	1
2017/ 1	4.14	4.15	0.13	456.0	18.6	#	1
2017/ 2	4.12	4.14	0.12	456.1	18.5	#	1
2017/ 3	4.10	4.10	0.13	456.2	18.4	#	1
2017/ 4	4.08	4.10	0.12	456.4	18.2	#	1
2017/ 5	4.07	4.07	0.13	456.5	18.1	#	1
2017/ 6	4.05	4.06	0.12	456.6	18.0	#	1
2017/ 7	4.03	4.03	0.13	456.7	17.9	#	1
2017/ 8	4.01	4.02	0.12	456.9	17.7	#	1
2017/ 9	3.99	4.01	0.12	457.0	17.6	#	1
2017/10	3.98	3.98	0.12	457.1	17.5	#	1
2017/11	3.96	3.97	0.12	457.2	17.4	#	1
2017/12	3.94	3.95	0.12	457.3	17.3	#	1
2018/ 1	3.92	3.93	0.12	457.5	17.1	#	1
2018/ 2	3.91	3.93	0.11	457.6	17.0	#	1
2018/ 3	3.89	3.89	0.12	457.7	16.9	#	1
2018/ 4	3.87	3.89	0.12	457.8	16.8	#	1
2018/ 5	3.86	3.86	0.12	457.9	16.7	#	1
2018/ 6	3.84	3.85	0.12	458.0	16.5	#	1
2018/ 7	3.82	3.83	0.12	458.2	16.4	#	1
2018/ 8	3.80	3.81	0.12	458.3	16.3	#	1
2018/ 9	3.79	3.80	0.11	458.4	16.2	#	1
2018/10	3.77	3.78	0.12	458.5	16.1	#	1
2018/11	3.75	3.77	0.11	458.6	16.0	#	1
2018/12	3.74	3.74	0.12	458.7	15.9	#	1
2019/ 1	3.72	3.73	0.12	458.9	15.7	#	1
2019/ 2	3.70	3.73	0.10	459.0	15.6	#	1
2019/ 3	3.69	3.68	0.11	459.1	15.5	#	1
2019/ 4	3.67	3.68	0.11	459.2	15.4	#	1
2019/ 5	3.66	3.66	0.11	459.3	15.3	#	1
2019/ 6	3.64	3.65	0.11	459.4	15.2	#	1
2019/ 7	3.62	3.63	0.11	459.5	15.1	#	1
2019/ 8	3.61	3.62	0.11	459.6	15.0	#	1
2019/ 9	3.59	3.60	0.11	459.7	14.9	#	1
2019/10	3.58	3.58	0.11	459.8	14.7	#	1
2019/11	3.56	3.57	0.11	460.0	14.6	#	1
2019/12	3.54	3.55	0.11	460.1	14.5	#	1

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End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2020/ 1	3.53	3.54	0.11	460.2	14.4	#	1
2020/ 2	3.51	3.53	0.10	460.3	14.3	#	1
2020/ 3	3.50	3.50	0.11	460.4	14.2	#	1
2020/ 4	3.48	3.49	0.10	460.5	14.1	#	1
2020/ 5	3.47	3.47	0.11	460.6	14.0	#	1
2020/ 6	3.45	3.46	0.10	460.7	13.9	#	1
2020/ 7	3.44	3.44	0.11	460.8	13.8	#	1
2020/ 8	3.42	3.43	0.11	460.9	13.7	#	1
2020/ 9	3.41	3.42	0.10	461.0	13.6	#	1
2020/10	3.39	3.39	0.11	461.1	13.5	#	1
2020/11	3.38	3.39	0.10	461.2	13.4	#	1
2020/12	3.36	3.36	0.10	461.3	13.3	#	1
2021/ 1	3.35	3.35	0.10	461.4	13.2	#	1
2021/ 2	3.33	3.35	0.09	461.5	13.1	#	1
2021/ 3	3.32	3.31	0.10	461.6	13.0	#	1
2021/ 4	3.30	3.31	0.10	461.7	12.9	#	1
2021/ 5	3.29	3.29	0.10	461.8	12.8	#	1
2021/ 6	3.27	3.28	0.10	461.9	12.7	#	1
2021/ 7	3.26	3.26	0.10	462.0	12.6	#	1
2021/ 8	3.24	3.25	0.10	462.1	12.5	#	1
2021/ 9	3.23	3.24	0.10	462.2	12.4	#	1
2021/10	3.21	3.22	0.10	462.3	12.3	#	1
2021/11	3.20	3.21	0.10	462.4	12.2	#	1
2021/12	3.19	3.19	0.10	462.5	12.1	#	1
2022/ 1	3.17	3.18	0.10	462.6	12.0	#	1
2022/ 2	3.16	3.18	0.09	462.7	11.9	#	1
2022/ 3	3.14	3.14	0.10	462.8	11.8	#	1
2022/ 4	3.13	3.14	0.09	462.9	11.7	#	1
2022/ 5	3.12	3.12	0.10	463.0	11.6	#	1
2022/ 6	3.10	3.11	0.09	463.1	11.5	#	1
2022/ 7	3.09	3.09	0.10	463.2	11.4	#	1
2022/ 8	3.08	3.08	0.10	463.3	11.3	#	1
2022/ 9	3.06	3.07	0.09	463.4	11.2	#	1
2022/10	3.05	3.05	0.09	463.5	11.1	#	1
2022/11	3.03	3.04	0.09	463.6	11.0	#	1
2022/12	3.02	3.02	0.09	463.7	10.9	#	1
2023/ 1	3.01	3.01	0.09	463.7	10.8	#	1
2023/ 2	2.99	3.01	0.08	463.8	10.8	#	1
2023/ 3	2.98	2.98	0.09	463.9	10.7	#	1
2023/ 4	2.97	2.98	0.09	464.0	10.6	#	1
2023/ 5	2.95	2.96	0.09	464.1	10.5	#	1
2023/ 6	2.94	2.95	0.09	464.2	10.4	#	1
2023/ 7	2.93	2.93	0.09	464.3	10.3	#	1
2023/ 8	2.92	2.92	0.09	464.4	10.2	#	1
2023/ 9	2.90	2.91	0.09	464.5	10.1	#	1
2023/10	2.89	2.89	0.09	464.6	10.0	#	1

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End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2023/11	2.88	2.89	0.09	464.6	10.0	#	1
2023/12	2.86	2.87	0.09	464.7	9.9	#	1
2024/ 1	2.85	2.86	0.09	464.8	9.8	#	1
2024/ 2	2.84	2.85	0.08	464.9	9.7	#	1
2024/ 3	2.83	2.83	0.09	465.0	9.6	#	1
2024/ 4	2.81	2.82	0.08	465.1	9.5	#	1
2024/ 5	2.80	2.80	0.09	465.2	9.4	#	1
2024/ 6	2.79	2.80	0.08	465.2	9.3	#	1
2024/ 7	2.78	2.78	0.09	465.3	9.3	#	1
2024/ 8	2.76	2.77	0.09	465.4	9.2	#	1
2024/ 9	2.75	2.76	0.08	465.5	9.1	#	1
2024/10	2.74	2.74	0.09	465.6	9.0	#	1
2024/11	2.73	2.74	0.08	465.7	8.9	#	1
2024/12	2.72	2.72	0.08	465.7	8.8	#	1
2025/ 1	2.70	2.71	0.08	465.8	8.8	#	1
2025/ 2	2.69	2.71	0.08	465.9	8.7	#	1
2025/ 3	2.68	2.68	0.08	466.0	8.6	#	1
2025/ 4	2.67	2.68	0.08	466.1	8.5	#	1
2025/ 5	2.66	2.66	0.08	466.2	8.4	#	1
2025/ 6	2.64	2.65	0.08	466.2	8.4	#	1
2025/ 7	2.63	2.64	0.08	466.3	8.3	#	1
2025/ 8	2.62	2.63	0.08	466.4	8.2	#	1
2025/ 9	2.61	2.62	0.08	466.5	8.1	#	1
2025/10	2.60	2.60	0.08	466.6	8.0	#	1
2025/11	2.59	2.60	0.08	466.6	8.0	#	1
2025/12	2.58	2.58	0.08	466.7	7.9	#	1
2026/ 1	2.56	2.57	0.08	466.8	7.8	#	1
2026/ 2	2.55	2.57	0.07	466.9	7.7	#	1
2026/ 3	2.54	2.54	0.08	466.9	7.6	#	1
2026/ 4	2.53	2.54	0.08	467.0	7.6	#	1
2026/ 5	2.52	2.52	0.08	467.1	7.5	#	1
2026/ 6	2.51	2.52	0.08	467.2	7.4	#	1
2026/ 7	2.50	2.50	0.08	467.3	7.3	#	1
2026/ 8	2.49	2.49	0.08	467.3	7.3	#	1
2026/ 9	2.47	2.48	0.07	467.4	7.2	#	1
2026/10	2.46	2.47	0.08	467.5	7.1	#	1
2026/11	2.45	2.46	0.07	467.6	7.0	#	1
2026/12	2.44	2.44	0.08	467.6	7.0	#	1
2027/ 1	2.43	2.44	0.08	467.7	6.9	#	1
2027/ 2	2.42	2.43	0.07	467.8	6.8	#	1
2027/ 3	2.41	2.41	0.07	467.8	6.7	#	1
2027/ 4	2.40	2.41	0.07	467.9	6.7	#	1
2027/ 5	2.39	2.39	0.07	468.0	6.6	#	1
2027/ 6	2.38	2.39	0.07	468.1	6.5	#	1
2027/ 7	2.37	2.37	0.07	468.1	6.5	#	1
2027/ 8	2.36	2.36	0.07	468.2	6.4	#	1

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End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2027/ 9	2.35	2.35	0.07	468.3	6.3	#	1
2027/10	2.34	2.34	0.07	468.4	6.2	#	1
2027/11	2.33	2.33	0.07	468.4	6.2	#	1
2027/12	2.32	2.32	0.07	468.5	6.1	#	1
2028/ 1	2.30	2.31	0.07	468.6	6.0	#	1
2028/ 2	2.29	2.30	0.07	468.6	6.0	#	1
2028/ 3	2.28	2.28	0.07	468.7	5.9	#	1
2028/ 4	2.27	2.28	0.07	468.8	5.8	#	1
2028/ 5	2.26	2.27	0.07	468.8	5.7	#	1
2028/ 6	2.25	2.26	0.07	468.9	5.7	#	1
2028/ 7	2.24	2.25	0.07	469.0	5.6	#	1
2028/ 8	2.23	2.24	0.07	469.1	5.5	#	1
2028/ 9	2.22	2.23	0.07	469.1	5.5	#	1
2028/10	2.21	2.22	0.07	469.2	5.4	#	1
2028/11	2.20	2.21	0.07	469.3	5.3	#	1
2028/12	2.20	2.20	0.07	469.3	5.3	#	1
2029/ 1	2.19	2.19	0.07	469.4	5.2	#	1
2029/ 2	2.18	2.19	0.06	469.5	5.1	#	1
2029/ 3	2.17	2.16	0.07	469.5	5.1	#	1
2029/ 4	2.16	2.16	0.06	469.6	5.0	#	1
2029/ 5	2.15	2.15	0.07	469.7	4.9	#	1
2029/ 6	2.14	2.14	0.06	469.7	4.9	#	1
2029/ 7	2.13	2.13	0.07	469.8	4.8	#	1
2029/ 8	2.12	2.12	0.07	469.8	4.7	#	1
2029/ 9	2.11	2.12	0.06	469.9	4.7	#	1
2029/10	2.10	2.10	0.07	470.0	4.6	#	1
2029/11	2.09	2.10	0.06	470.0	4.6	#	1
2029/12	2.08	2.08	0.06	470.1	4.5	#	1
2030/ 1	2.07	2.08	0.06	470.2	4.4	#	1
2030/ 2	2.06	2.07	0.06	470.2	4.4	#	1
2030/ 3	2.05	2.05	0.06	470.3	4.3	#	1
2030/ 4	2.04	2.05	0.06	470.4	4.2	#	1
2030/ 5	2.04	2.04	0.06	470.4	4.2	#	1
2030/ 6	2.03	2.03	0.06	470.5	4.1	#	1
2030/ 7	2.02	2.02	0.06	470.5	4.1	#	1
2030/ 8	2.01	2.01	0.06	470.6	4.0	#	1
2030/ 9	2.00	2.01	0.06	470.7	3.9	#	1
2030/10	1.99	1.99	0.06	470.7	3.9	#	1
2030/11	1.98	1.99	0.06	470.8	3.8	#	1
2030/12	1.97	1.98	0.06	470.8	3.7	#	1
2031/ 1	1.96	1.97	0.06	470.9	3.7	#	1
2031/ 2	1.96	1.97	0.06	471.0	3.6	#	1
2031/ 3	1.95	1.95	0.06	471.0	3.6	#	1
2031/ 4	1.94	1.95	0.06	471.1	3.5	#	1
2031/ 5	1.93	1.93	0.06	471.1	3.5	#	1
2031/ 6	1.92	1.93	0.06	471.2	3.4	#	1

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End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2031/ 7	1.91	1.92	0.06	471.3	3.3	#	1
2031/ 8	1.90	1.91	0.06	471.3	3.3	#	1
2031/ 9	1.90	1.90	0.06	471.4	3.2	#	1
2031/10	1.89	1.89	0.06	471.4	3.2	#	1
2031/11	1.88	1.89	0.06	471.5	3.1	#	1
2031/12	1.87	1.87	0.06	471.5	3.0	#	1
2032/ 1	1.86	1.87	0.06	471.6	3.0	#	1
2032/ 2	1.85	1.86	0.05	471.7	2.9	#	1
2032/ 3	1.85	1.85	0.06	471.7	2.9	#	1
2032/ 4	1.84	1.84	0.06	471.8	2.8	#	1
2032/ 5	1.83	1.83	0.06	471.8	2.8	#	1
2032/ 6	1.82	1.83	0.05	471.9	2.7	#	1
2032/ 7	1.81	1.82	0.06	471.9	2.7	#	1
2032/ 8	1.81	1.81	0.06	472.0	2.6	#	1
2032/ 9	1.80	1.80	0.05	472.0	2.5	#	1
2032/10	1.79	1.79	0.06	472.1	2.5	#	1
2032/11	1.78	1.79	0.05	472.2	2.4	#	1
2032/12	1.77	1.78	0.06	472.2	2.4	#	1
2033/ 1	1.77	1.77	0.05	472.3	2.3	#	1
2033/ 2	1.76	1.77	0.05	472.3	2.3	#	1
2033/ 3	1.75	1.75	0.05	472.4	2.2	#	1
2033/ 4	1.74	1.75	0.05	472.4	2.2	#	1
2033/ 5	1.74	1.74	0.05	472.5	2.1	#	1
2033/ 6	1.73	1.73	0.05	472.5	2.1	#	1
2033/ 7	1.72	1.72	0.05	472.6	2.0	#	1
2033/ 8	1.71	1.72	0.05	472.6	2.0	#	1
2033/ 9	1.70	1.71	0.05	472.7	1.9	#	1
2033/10	1.70	1.70	0.05	472.7	1.9	#	1
2033/11	1.69	1.70	0.05	472.8	1.8	#	1
2033/12	1.68	1.68	0.05	472.8	1.7	#	1
2034/ 1	1.67	1.68	0.05	472.9	1.7	#	1
2034/ 2	1.67	1.68	0.05	472.9	1.6	#	1
2034/ 3	1.66	1.66	0.05	473.0	1.6	#	1
2034/ 4	1.65	1.66	0.05	473.0	1.5	#	1
2034/ 5	1.65	1.65	0.05	473.1	1.5	#	1
2034/ 6	1.64	1.64	0.05	473.1	1.4	#	1
2034/ 7	1.63	1.63	0.05	473.2	1.4	#	1
2034/ 8	1.62	1.63	0.05	473.2	1.3	#	1
2034/ 9	1.62	1.62	0.05	473.3	1.3	#	1
2034/10	1.61	1.61	0.05	473.3	1.2	#	1
2034/11	1.60	1.61	0.05	473.4	1.2	#	1
2034/12	1.60	1.60	0.05	473.4	1.2	#	1
2035/ 1	1.59	1.59	0.05	473.5	1.1	#	1
2035/ 2	1.58	1.59	0.04	473.5	1.1	#	1
2035/ 3	1.57	1.57	0.05	473.6	1.0	#	1
2035/ 4	1.57	1.57	0.05	473.6	1.0	#	1

HODGES_13

End of DATE	Instant Rate Mscf/d	Average Rate Mscf/d	Monthly Volume MMscf	Cumulative Volume MMscf	Remaining Reserves MMscf		
2035/ 5	1.56	1.56	0.05	473.7	0.9	#	1
2035/ 6	1.55	1.56	0.05	473.7	0.9	#	1
2035/ 7	1.55	1.55	0.05	473.8	0.8	#	1
2035/ 8	1.54	1.54	0.05	473.8	0.8	#	1
2035/ 9	1.53	1.54	0.05	473.9	0.7	#	1
2035/10	1.53	1.53	0.05	473.9	0.7	#	1
2035/11	1.52	1.52	0.05	474.0	0.6	#	1
2035/12	1.51	1.51	0.05	474.0	0.6	#	1
2036/ 1	1.51	1.51	0.05	474.1	0.5	#	1
2036/ 2	1.50	1.51	0.04	474.1	0.5	#	1
2036/ 3	1.49	1.49	0.05	474.1	0.4	#	1
2036/ 4	1.49	1.49	0.04	474.2	0.4	#	1
2036/ 5	1.48	1.48	0.05	474.2	0.4	#	1
2036/ 6	1.47	1.48	0.04	474.3	0.3	#	1
2036/ 7	1.47	1.47	0.05	474.3	0.3	#	1
2036/ 8	1.46	1.46	0.05	474.4	0.2	#	1
2036/ 9	1.45	1.46	0.04	474.4	0.2	#	1
2036/10	1.45	1.45	0.04	474.5	0.1	#	1
2036/11	1.44	1.45	0.04	474.5	0.1	#	1
2036/12	1.43	1.44	0.04	474.5	0.0	#	1
2037/ 1	1.43	1.43	0.04	474.6	0.0	#	1