

DISTRICT I - (505) 393-6161
P.O. Box 1980
Hobbs, NM 88241-1980
DISTRICT II - (505) 748-1283
811 South First
Artesia, NM 88210
DISTRICT III - (505) 334-6178
Submit Original
1000 Rio Bravo 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

Form C-140
Originated 11/1/95

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: Mallon Oil Company OGRID #: 13925

Address: 999 18th Street, Suite 1700, Denver, CO 80202

Contact Party: Chuck Williams Phone: (303) 293-2333

II.

Name of Well: Jicarilla 462 No. 1 API #: 30-039-24110
Location of Well: Unit Letter M, 1190 Feet from the S line and 1081 feet from the W line,
Section 22 Township 30N Range 3W NMPM, Rio Arriba County

III.

Date Workover Procedures Commenced: 10/28/97
Date Workover Procedures were Completed: 11/18/97

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: Cabresto Canyon, Ojo Alamo

VII. AFFIDAVIT:

State of Colorado)
) ss.
County of Denver)

I, Ray E. Jones, 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) Ray E. Jones

(Title) Vice President - Engineering

RECEIVED
NOV - 9 1998
OIL CON. DIV.
DIST. 3

SUBSCRIBED AND SWORN TO before this 6th day of November, 1998.

Carol Naranjo
Notary Public

My Commission expires: November 22, 1999

FOR OIL CONSERVATION DIVISION USE ONLY:

IV. 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 11/18, 1997.

35.8
District Supervisor, District 3
Oil Conservation Division

Date: 12/31/98

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

DATE: _____

CONFIDENTIAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

5. Lease Designation and Serial No.

JIC462

6. If Indian, Abode or Tribe Name

Jicarilla Apache

7. If Unit or CA Agreement Designation

SUBMIT IN TRIPPLICATE

1. Type of Well

Oil Well ☒ Gas Well ☐ Other ☐

N/A

2. Name of Operator

Mallon Oil Company

8. Well Name and No.

Jicarilla 462 No. 1

3. Address and Telephone No.

P.O. Box 3256, Carlsbad, NM 88220

(505) 885-4596

9. Well API No.

30-039-24110

4. Location of Well: Footage Sec. T, R, M. or Survey Description:

1190' FSL and 1081' FWL (SW SW) Unit M
Sec 22, T30N-R3W

10. Field and Pool or Exploratory Area

E. Blanco, Ojo Alamo

11. County or Parish State

Rio Arriba County, New Mexico

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☒ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other: Change of Operator
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

Note: Record results of multiple completion or other
Completion or Recompletion Report and Log Sheet

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 zone.)

On October 29th 1997, Mallon Oil Company set CIBP at 3540' isolating Pictured Cliffs
perms 3661'-3700'.

Perforate Ojo Alamo 3124'-3150' 4 JSPF stimulate with 2000 gals acid and frac 50,000 lbs
sand, run 1.9 tbg and pkr, set pkr at 3042'. Initiate production flow through 1.9 tbg.

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

Signed

M. Gay Davis

Title

Production Analyst

Date 12/12/97

THIS SPACE FOR FEDERAL OR STATE OFFICE USE:

Approved By

Title

Lands and Mineral Resources

Date

MAY 1 1998

Conditions of approval, if any:

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

*See Instruction on Reverse Side

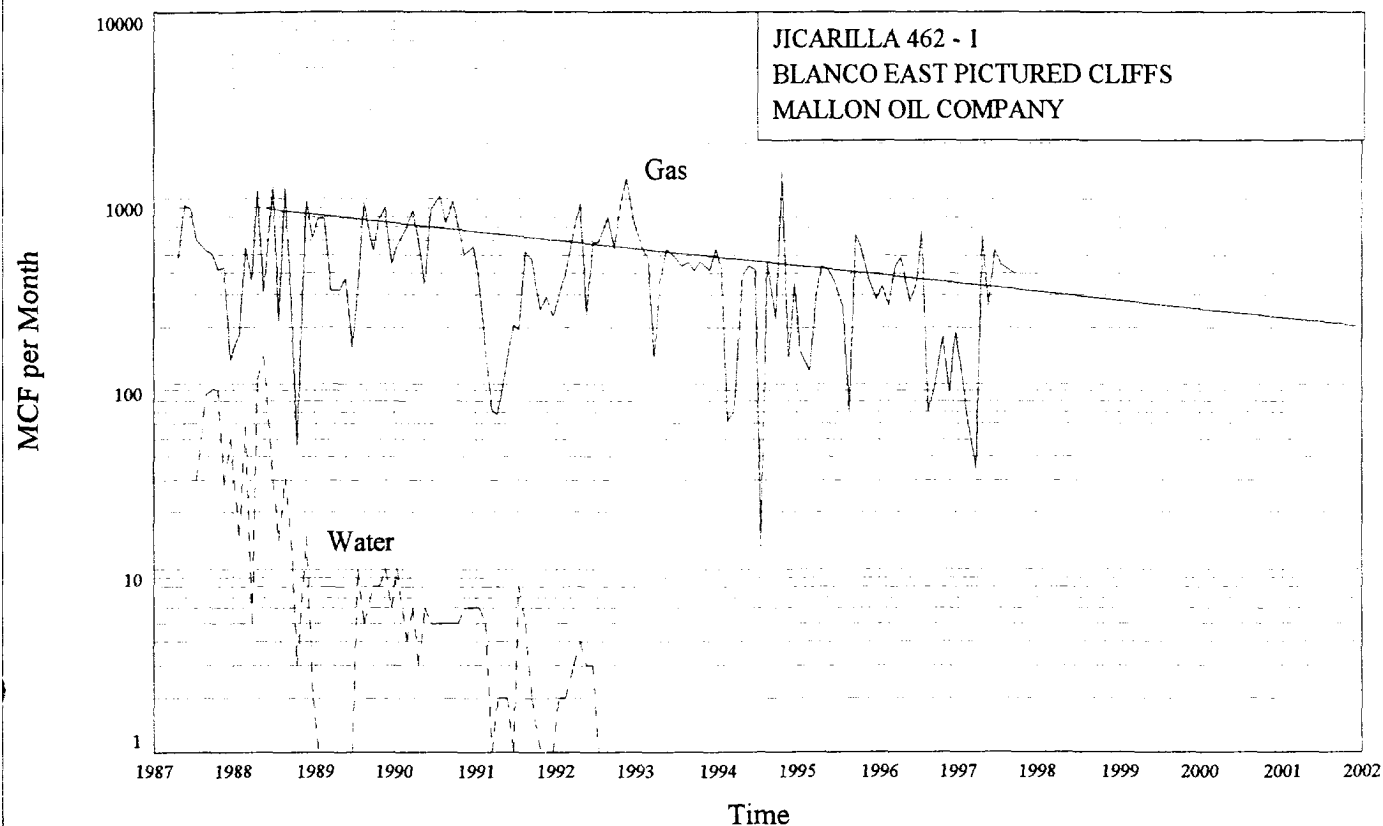
CONFIDENTIAL

Lifetime Monthly Production Forecast Report

Project: C:\PIAPPS\C140.MDB

Lease Name: JICARILLA 462 (1)
 County, ST: RIO ARriba, NM
 Location: 30N-3W-22

Field Name: BLANCO EAST PICTURED CLIFFS
 Operator: MALLON OIL COMPANY



Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
04/1998	0	305	0	0	305	0
05/1998	0	302	0	0	606	0
06/1998	0	299	0	0	905	1
07/1998	0	296	0	0	1,202	1
08/1998	0	294	0	0	1,496	1
09/1998	0	291	0	0	1,787	1
10/1998	0	289	0	0	2,076	1
11/1998	0	286	0	0	2,362	2
12/1998	0	284	0	0	2,645	2
01/1999	0	281	0	0	2,926	2
02/1999	0	278	0	0	3,205	2
03/1999	0	276	0	0	3,481	2
04/1999	0	274	0	0	3,754	2
05/1999	0	271	0	0	4,025	2
06/1999	0	269	0	0	4,294	3
07/1999	0	266	0	0	4,560	3
08/1999	0	264	0	0	4,824	3
09/1999	0	262	0	0	5,086	3
10/1999	0	259	0	0	5,345	3
11/1999	0	257	0	0	5,602	3
12/1999	0	255	0	0	5,857	3
01/2000	0	252	0	0	6,109	3

Lifetime Monthly Production Forecast Report

Project: C:\PIAPPS\C140.MDB

Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
02/2000	0	250	0	0	6,359	3
03/2000	0	248	0	0	6,607	4
04/2000	0	246	0	0	6,853	4
05/2000	0	244	0	0	7,097	4
06/2000	0	241	0	0	7,338	4
07/2000	0	239	0	0	7,577	4
08/2000	0	237	0	0	7,814	4
09/2000	0	235	0	0	8,049	4
10/2000	0	233	0	0	8,282	4
11/2000	0	231	0	0	8,513	4
12/2000	0	229	0	0	8,742	4
01/2001	0	227	0	0	8,969	4
02/2001	0	225	0	0	9,193	4
03/2001	0	223	0	0	9,416	4
04/2001	0	221	0	0	9,637	4
05/2001	0	219	0	0	9,855	5
06/2001	0	217	0	0	10,072	5
07/2001	0	215	0	0	10,287	5
08/2001	0	213	0	0	10,500	5
09/2001	0	211	0	0	10,711	5
10/2001	0	209	0	0	10,920	5
11/2001	0	207	0	0	11,128	5
12/2001	0	206	0	0	11,333	5
01/2002	0	204	0	0	11,537	5
02/2002	0	202	0	0	11,739	5
03/2002	0	200	0	0	11,939	5
04/2002	0	198	0	0	12,137	5
05/2002	0	197	0	0	12,334	5
06/2002	0	195	0	0	12,529	5
07/2002	0	193	0	0	12,722	5
08/2002	0	191	0	0	12,913	5
09/2002	0	190	0	0	13,103	5
10/2002	0	188	0	0	13,290	5
11/2002	0	186	0	0	13,477	5
12/2002	0	185	0	0	13,661	5
01/2003	0	183	0	0	13,844	5
02/2003	0	181	0	0	14,026	5
03/2003	0	180	0	0	14,205	5
04/2003	0	178	0	0	14,383	5
05/2003	0	177	0	0	14,560	5
06/2003	0	175	0	0	14,735	6
07/2003	0	173	0	0	14,908	6
08/2003	0	172	0	0	15,080	6
09/2003	0	170	0	0	15,251	6
10/2003	0	169	0	0	15,419	6
11/2003	0	167	0	0	15,587	6
12/2003	0	166	0	0	15,753	6
01/2004	0	164	0	0	15,917	6
02/2004	0	163	0	0	16,080	6
03/2004	0	161	0	0	16,241	6
04/2004	0	160	0	0	16,401	6
05/2004	0	159	0	0	16,560	6
06/2004	0	157	0	0	16,717	6
07/2004	0	156	0	0	16,873	6
08/2004	0	154	0	0	17,027	6
09/2004	0	153	0	0	17,180	6
10/2004	0	152	0	0	17,332	6

Lifetime Monthly Production Forecast Report

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Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
11/2004	0	150	0	0	17,482	6
12/2004	0	149	0	0	17,631	6
01/2005	0	148	0	0	17,779	6
02/2005	0	146	0	0	17,925	6
03/2005	0	145	0	0	18,070	6
04/2005	0	144	0	0	18,214	6
05/2005	0	142	0	0	18,356	6
06/2005	0	141	0	0	18,497	6
07/2005	0	140	0	0	18,637	6
08/2005	0	139	0	0	18,776	6
09/2005	0	137	0	0	18,913	6
10/2005	0	136	0	0	19,050	6
11/2005	0	135	0	0	19,185	6
12/2005	0	134	0	0	19,319	6
01/2006	0	133	0	0	19,451	6
02/2006	0	131	0	0	19,583	6
03/2006	0	130	0	0	19,713	6
04/2006	0	129	0	0	19,842	6
05/2006	0	128	0	0	19,970	6
06/2006	0	127	0	0	20,097	6
07/2006	0	126	0	0	20,222	6
08/2006	0	125	0	0	20,347	6
09/2006	0	123	0	0	20,470	6
10/2006	0	122	0	0	20,593	6
11/2006	0	121	0	0	20,714	6
12/2006	0	120	0	0	20,834	6
01/2007	0	119	0	0	20,953	6
02/2007	0	118	0	0	21,072	6
03/2007	0	117	0	0	21,189	6
04/2007	0	116	0	0	21,305	6
05/2007	0	115	0	0	21,420	6
06/2007	0	114	0	0	21,533	6
07/2007	0	113	0	0	21,646	6
08/2007	0	112	0	0	21,758	6
09/2007	0	111	0	0	21,869	6
10/2007	0	110	0	0	21,979	6
11/2007	0	109	0	0	22,088	6
12/2007	0	108	0	0	22,196	6
01/2008	0	107	0	0	22,303	6
02/2008	0	106	0	0	22,409	6
03/2008	0	105	0	0	22,514	6
04/2008	0	104	0	0	22,618	6
05/2008	0	103	0	0	22,722	6
06/2008	0	102	0	0	22,824	6
07/2008	0	101	0	0	22,925	6
08/2008	0	101	0	0	23,026	6
09/2008	0	100	0	0	23,126	6
10/2008	0	99	0	0	23,224	6
11/2008	0	98	0	0	23,322	6
12/2008	0	97	0	0	23,419	6
01/2009	0	96	0	0	23,515	6
02/2009	0	95	0	0	23,611	6
03/2009	0	94	0	0	23,705	6
04/2009	0	94	0	0	23,799	6
05/2009	0	93	0	0	23,891	6
06/2009	0	92	0	0	23,983	6
07/2009	0	91	0	0	24,074	6

Lifetime Monthly Production Forecast Report

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Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
08/2009	0	90	0	0	24,165	6
09/2009	0	89	0	0	24,254	6
10/2009	0	89	0	0	24,343	6
11/2009	0	88	0	0	24,431	6
12/2009	0	87	0	0	24,518	6
01/2010	0	86	0	0	24,604	6
02/2010	0	86	0	0	24,690	6
03/2010	0	85	0	0	24,775	6
04/2010	0	84	0	0	24,859	6
05/2010	0	83	0	0	24,942	6
06/2010	0	83	0	0	25,025	6
07/2010	0	82	0	0	25,107	6
08/2010	0	81	0	0	25,188	6
09/2010	0	80	0	0	25,268	6
10/2010	0	80	0	0	25,348	6
11/2010	0	79	0	0	25,427	6
12/2010	0	78	0	0	25,505	6
01/2011	0	78	0	0	25,583	6
02/2011	0	77	0	0	25,659	6
03/2011	0	76	0	0	25,736	6
04/2011	0	76	0	0	25,811	6
05/2011	0	75	0	0	25,886	6
06/2011	0	74	0	0	25,960	6
07/2011	0	74	0	0	26,034	6
08/2011	0	73	0	0	26,107	6
09/2011	0	72	0	0	26,179	6
10/2011	0	72	0	0	26,250	6
11/2011	0	71	0	0	26,321	6
12/2011	0	70	0	0	26,392	6
01/2012	0	70	0	0	26,461	6
02/2012	0	69	0	0	26,530	6
03/2012	0	68	0	0	26,599	6
04/2012	0	68	0	0	26,667	6
05/2012	0	67	0	0	26,734	6
06/2012	0	67	0	0	26,800	6
07/2012	0	66	0	0	26,867	6
08/2012	0	65	0	0	26,932	6
09/2012	0	65	0	0	26,997	6
10/2012	0	64	0	0	27,061	6
11/2012	0	64	0	0	27,125	6
12/2012	0	63	0	0	27,188	6
01/2013	0	63	0	0	27,251	6
02/2013	0	62	0	0	27,313	6
03/2013	0	61	0	0	27,374	6
04/2013	0	61	0	0	27,435	6
05/2013	0	60	0	0	27,495	6
06/2013	0	60	0	0	27,555	6
07/2013	0	59	0	0	27,615	6
08/2013	0	59	0	0	27,673	6
09/2013	0	58	0	0	27,732	6
10/2013	0	58	0	0	27,790	6
11/2013	0	57	0	0	27,847	6
12/2013	0	57	0	0	27,903	6
01/2014	0	56	0	0	27,960	6
02/2014	0	56	0	0	28,015	6
03/2014	0	55	0	0	28,071	6
04/2014	0	55	0	0	28,125	6

Lifetime Monthly Production Forecast Report

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Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
05/2014	0	54	0	0	28,180	6
06/2014	0	54	0	0	28,233	6
07/2014	0	53	0	0	28,287	6
08/2014	0	53	0	0	28,340	6
09/2014	0	52	0	0	28,392	6
10/2014	0	52	0	0	28,444	6
11/2014	0	51	0	0	28,495	6
12/2014	0	51	0	0	28,546	6
01/2015	0	51	0	0	28,597	6
02/2015	0	50	0	0	28,647	6
03/2015	0	50	0	0	28,696	6
04/2015	0	49	0	0	28,746	6
05/2015	0	49	0	0	28,794	6
06/2015	0	48	0	0	28,843	6
07/2015	0	48	0	0	28,890	6
08/2015	0	47	0	0	28,938	6
09/2015	0	47	0	0	28,985	6
10/2015	0	47	0	0	29,032	6
11/2015	0	46	0	0	29,078	6
12/2015	0	46	0	0	29,123	6
01/2016	0	45	0	0	29,169	6
02/2016	0	45	0	0	29,214	6
03/2016	0	45	0	0	29,258	6
04/2016	0	44	0	0	29,303	6
05/2016	0	44	0	0	29,346	6
06/2016	0	43	0	0	29,390	6
07/2016	0	43	0	0	29,433	6
08/2016	0	43	0	0	29,475	6
09/2016	0	42	0	0	29,518	6
10/2016	0	42	0	0	29,559	6
11/2016	0	41	0	0	29,601	6
12/2016	0	41	0	0	29,642	6
01/2017	0	41	0	0	29,683	6
02/2017	0	40	0	0	29,723	6
03/2017	0	40	0	0	29,763	6
04/2017	0	40	0	0	29,803	6
05/2017	0	39	0	0	29,842	6
06/2017	0	39	0	0	29,881	6
07/2017	0	39	0	0	29,920	6
08/2017	0	38	0	0	29,958	6
09/2017	0	38	0	0	29,996	6
10/2017	0	38	0	0	30,034	6
11/2017	0	37	0	0	30,071	6
12/2017	0	37	0	0	30,108	6
01/2018	0	37	0	0	30,145	6
02/2018	0	36	0	0	30,181	6
03/2018	0	36	0	0	30,217	6
04/2018	0	36	0	0	30,252	6
05/2018	0	35	0	0	30,288	6
06/2018	0	35	0	0	30,323	6
07/2018	0	35	0	0	30,357	6
08/2018	0	34	0	0	30,392	6
09/2018	0	34	0	0	30,426	6
10/2018	0	34	0	0	30,460	6
11/2018	0	33	0	0	30,493	6
12/2018	0	33	0	0	30,526	6
01/2019	0	33	0	0	30,559	6

Lifetime Monthly Production Forecast Report

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Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
02/2019	0	33	0	0	30,592	6
03/2019	0	32	0	0	30,624	6
04/2019	0	32	0	0	30,656	6
05/2019	0	32	0	0	30,688	6
06/2019	0	31	0	0	30,719	6
07/2019	0	31	0	0	30,751	6
08/2019	0	31	0	0	30,781	6
09/2019	0	31	0	0	30,812	6
10/2019	0	30	0	0	30,842	6
11/2019	0	30	0	0	30,873	6
12/2019	0	30	0	0	30,902	6
01/2020	0	30	0	0	30,932	6
02/2020	0	29	0	0	30,961	6
03/2020	0	29	0	0	30,990	6
04/2020	0	29	0	0	31,019	6
05/2020	0	29	0	0	31,047	6
06/2020	0	28	0	0	31,076	6
07/2020	0	28	0	0	31,104	6
08/2020	0	28	0	0	31,131	6
09/2020	0	28	0	0	31,159	6
10/2020	0	27	0	0	31,186	6
11/2020	0	27	0	0	31,213	6
12/2020	0	27	0	0	31,240	6
01/2021	0	27	0	0	31,267	6
02/2021	0	26	0	0	31,293	6
03/2021	0	26	0	0	31,319	6
04/2021	0	26	0	0	31,345	6
05/2021	0	26	0	0	31,370	6
06/2021	0	25	0	0	31,396	6
07/2021	0	25	0	0	31,421	6
08/2021	0	25	0	0	31,446	6
09/2021	0	25	0	0	31,471	6
10/2021	0	24	0	0	31,495	6
11/2021	0	24	0	0	31,519	6
12/2021	0	24	0	0	31,543	6
01/2022	0	24	0	0	31,567	6
02/2022	0	24	0	0	31,591	6
03/2022	0	23	0	0	31,614	6
04/2022	0	23	0	0	31,637	6
05/2022	0	23	0	0	31,660	6
06/2022	0	23	0	0	31,683	6
07/2022	0	23	0	0	31,706	6
08/2022	0	22	0	0	31,728	6
09/2022	0	22	0	0	31,750	6
10/2022	0	22	0	0	31,772	6
11/2022	0	22	0	0	31,794	6
12/2022	0	22	0	0	31,816	6
01/2023	0	21	0	0	31,837	6
02/2023	0	21	0	0	31,858	6
03/2023	0	21	0	0	31,880	6
04/2023	0	21	0	0	31,900	6
05/2023	0	21	0	0	31,921	6
06/2023	0	20	0	0	31,941	6
07/2023	0	20	0	0	31,962	6
08/2023	0	20	0	0	31,982	6
09/2023	0	20	0	0	32,002	6
10/2023	0	20	0	0	32,022	6

Lifetime Monthly Production Forecast Report

Project: C:\PIAPPS\C140.MDB

Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
11/2023	0	20	0	0	32,041	6
12/2023	0	19	0	0	32,061	6
01/2024	0	19	0	0	32,080	6
02/2024	0	19	0	0	32,099	6
03/2024	0	19	0	0	32,118	6
04/2024	0	19	0	0	32,137	6
05/2024	0	19	0	0	32,155	6
06/2024	0	18	0	0	32,173	6
07/2024	0	18	0	0	32,192	6
08/2024	0	18	0	0	32,210	6
09/2024	0	18	0	0	32,228	6
10/2024	0	18	0	0	32,245	6
11/2024	0	18	0	0	32,263	6
12/2024	0	17	0	0	32,280	6
01/2025	0	17	0	0	32,298	6
02/2025	0	17	0	0	32,315	6
03/2025	0	17	0	0	32,332	6
04/2025	0	17	0	0	32,349	6
05/2025	0	17	0	0	32,365	6
06/2025	0	17	0	0	32,382	6
07/2025	0	16	0	0	32,398	6
08/2025	0	16	0	0	32,414	6
09/2025	0	16	0	0	32,431	6
10/2025	0	16	0	0	32,447	6
11/2025	0	16	0	0	32,462	6
12/2025	0	16	0	0	32,478	6
01/2026	0	16	0	0	32,494	6
02/2026	0	15	0	0	32,509	6
03/2026	0	15	0	0	32,524	6
04/2026	0	15	0	0	32,539	6
05/2026	0	15	0	0	32,554	6
06/2026	0	15	0	0	32,569	6
07/2026	0	15	0	0	32,584	6
08/2026	0	15	0	0	32,598	6
09/2026	0	14	0	0	32,613	6
10/2026	0	14	0	0	32,627	6
11/2026	0	14	0	0	32,641	6
12/2026	0	14	0	0	32,655	6
01/2027	0	14	0	0	32,669	6
02/2027	0	14	0	0	32,683	6
03/2027	0	14	0	0	32,697	6
04/2027	0	14	0	0	32,710	6
05/2027	0	13	0	0	32,724	6
06/2027	0	13	0	0	32,737	6
07/2027	0	13	0	0	32,750	6
08/2027	0	13	0	0	32,764	6
09/2027	0	13	0	0	32,777	6
10/2027	0	13	0	0	32,789	6
11/2027	0	13	0	0	32,802	6
12/2027	0	13	0	0	32,815	6
01/2028	0	13	0	0	32,827	6
02/2028	0	12	0	0	32,840	6
03/2028	0	12	0	0	32,852	6
04/2028	0	12	0	0	32,864	6
05/2028	0	12	0	0	32,876	6
06/2028	0	12	0	0	32,888	6
07/2028	0	12	0	0	32,900	6

Lifetime Monthly Production Forecast Report

Project: C:\PIAPPS\C140.MDB

Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
08/2028	0	12	0	0	32,912	6
09/2028	0	12	0	0	32,924	6
10/2028	0	12	0	0	32,935	6
11/2028	0	11	0	0	32,947	6
12/2028	0	11	0	0	32,958	6
01/2029	0	11	0	0	32,969	6
02/2029	0	11	0	0	32,980	6
03/2029	0	11	0	0	32,991	6
04/2029	0	11	0	0	33,002	6
05/2029	0	11	0	0	33,013	6
06/2029	0	11	0	0	33,024	6
07/2029	0	11	0	0	33,035	6
08/2029	0	11	0	0	33,045	6
09/2029	0	10	0	0	33,056	6
10/2029	0	10	0	0	33,066	6
11/2029	0	10	0	0	33,076	6
12/2029	0	10	0	0	33,087	6
01/2030	0	10	0	0	33,097	6
02/2030	0	10	0	0	33,107	6
03/2030	0	10	0	0	33,117	6
04/2030	0	10	0	0	33,126	6
05/2030	0	10	0	0	33,136	6
06/2030	0	10	0	0	33,146	6
07/2030	0	10	0	0	33,155	6
08/2030	0	9	0	0	33,165	6
09/2030	0	9	0	0	33,174	6
10/2030	0	9	0	0	33,184	6
11/2030	0	9	0	0	33,193	6
12/2030	0	9	0	0	33,202	6
01/2031	0	9	0	0	33,211	6
02/2031	0	9	0	0	33,220	6
03/2031	0	9	0	0	33,229	6
04/2031	0	9	0	0	33,238	6
05/2031	0	9	0	0	33,247	6
06/2031	0	9	0	0	33,255	6
07/2031	0	9	0	0	33,264	6
08/2031	0	9	0	0	33,273	6
09/2031	0	8	0	0	33,281	6
10/2031	0	8	0	0	33,289	6
11/2031	0	8	0	0	33,298	6
12/2031	0	8	0	0	33,306	6
01/2032	0	8	0	0	33,314	6
02/2032	0	8	0	0	33,322	6
03/2032	0	8	0	0	33,330	6
04/2032	0	8	0	0	33,338	6
05/2032	0	8	0	0	33,346	6
06/2032	0	8	0	0	33,354	6
07/2032	0	8	0	0	33,361	6
08/2032	0	8	0	0	33,369	6
09/2032	0	8	0	0	33,377	6
10/2032	0	8	0	0	33,384	6
11/2032	0	7	0	0	33,392	6
12/2032	0	7	0	0	33,399	6
01/2033	0	7	0	0	33,406	6
02/2033	0	7	0	0	33,414	6
03/2033	0	7	0	0	33,421	6
04/2033	0	7	0	0	33,428	6

Lifetime Monthly Production Forecast Report

Project: C:\PIAPPS\C140.MDB

Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
05/2033	0	7	0	0	33,435	6
06/2033	0	7	0	0	33,442	6
07/2033	0	7	0	0	33,449	6
08/2033	0	7	0	0	33,456	6
09/2033	0	7	0	0	33,463	6
10/2033	0	7	0	0	33,470	6
11/2033	0	7	0	0	33,476	6
12/2033	0	7	0	0	33,483	6
01/2034	0	7	0	0	33,489	6
02/2034	0	7	0	0	33,496	6
03/2034	0	6	0	0	33,502	6
04/2034	0	6	0	0	33,509	6
05/2034	0	6	0	0	33,515	6
06/2034	0	6	0	0	33,521	6
07/2034	0	6	0	0	33,528	6
08/2034	0	6	0	0	33,534	6
09/2034	0	6	0	0	33,540	6
10/2034	0	6	0	0	33,546	6
11/2034	0	6	0	0	33,552	6
12/2034	0	6	0	0	33,558	6
01/2035	0	6	0	0	33,564	6
02/2035	0	6	0	0	33,570	6
03/2035	0	6	0	0	33,576	6
04/2035	0	6	0	0	33,581	6
05/2035	0	6	0	0	33,587	6
06/2035	0	6	0	0	33,593	6
07/2035	0	6	0	0	33,598	6
08/2035	0	6	0	0	33,604	6
09/2035	0	6	0	0	33,609	6
10/2035	0	5	0	0	33,615	6
11/2035	0	5	0	0	33,620	6
12/2035	0	5	0	0	33,626	6
01/2036	0	5	0	0	33,631	6
02/2036	0	5	0	0	33,636	6
03/2036	0	5	0	0	33,641	6
04/2036	0	5	0	0	33,647	6
05/2036	0	5	0	0	33,652	6
06/2036	0	5	0	0	33,657	6
07/2036	0	5	0	0	33,662	6
08/2036	0	5	0	0	33,667	6
09/2036	0	5	0	0	33,672	6
10/2036	0	5	0	0	33,677	6
11/2036	0	5	0	0	33,682	6
12/2036	0	5	0	0	33,686	6
01/2037	0	5	0	0	33,691	6
02/2037	0	5	0	0	33,696	6
03/2037	0	5	0	0	33,701	6
04/2037	0	5	0	0	33,705	6
05/2037	0	5	0	0	33,710	6
06/2037	0	5	0	0	33,714	6
07/2037	0	5	0	0	33,719	6
08/2037	0	4	0	0	33,723	6
09/2037	0	4	0	0	33,728	6
10/2037	0	4	0	0	33,732	6
11/2037	0	4	0	0	33,737	6
12/2037	0	4	0	0	33,741	6
01/2038	0	4	0	0	33,745	6

Lifetime Monthly Production Forecast Report

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Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
02/2038	0	4	0	0	33,749	6
03/2038	0	4	0	0	33,754	6
04/2038	0	4	0	0	33,758	6
05/2038	0	4	0	0	33,762	6
06/2038	0	4	0	0	33,766	6
07/2038	0	4	0	0	33,770	6
08/2038	0	4	0	0	33,774	6
09/2038	0	4	0	0	33,778	6
10/2038	0	4	0	0	33,782	6
11/2038	0	4	0	0	33,786	6
12/2038	0	4	0	0	33,790	6
01/2039	0	4	0	0	33,794	6
02/2039	0	4	0	0	33,798	6
03/2039	0	4	0	0	33,801	6
04/2039	0	4	0	0	33,805	6
05/2039	0	4	0	0	33,809	6
06/2039	0	4	0	0	33,812	6
07/2039	0	4	0	0	33,816	6
08/2039	0	4	0	0	33,820	6
09/2039	0	4	0	0	33,823	6
10/2039	0	4	0	0	33,827	6
11/2039	0	4	0	0	33,830	6
12/2039	0	3	0	0	33,834	6
01/2040	0	3	0	0	33,837	6
02/2040	0	3	0	0	33,841	6
03/2040	0	3	0	0	33,844	6
04/2040	0	3	0	0	33,847	6
05/2040	0	3	0	0	33,851	6
06/2040	0	3	0	0	33,854	6
07/2040	0	3	0	0	33,857	6
08/2040	0	3	0	0	33,861	6
09/2040	0	3	0	0	33,864	6
10/2040	0	3	0	0	33,867	6
11/2040	0	3	0	0	33,870	6
12/2040	0	3	0	0	33,873	6
01/2041	0	3	0	0	33,876	6
02/2041	0	3	0	0	33,880	6
03/2041	0	3	0	0	33,883	6
04/2041	0	3	0	0	33,886	6
05/2041	0	3	0	0	33,889	6
06/2041	0	3	0	0	33,892	6
07/2041	0	3	0	0	33,895	6
08/2041	0	3	0	0	33,897	6
09/2041	0	3	0	0	33,900	6
10/2041	0	3	0	0	33,903	6
11/2041	0	3	0	0	33,906	6
12/2041	0	3	0	0	33,909	6
01/2042	0	3	0	0	33,912	6
02/2042	0	3	0	0	33,914	6
03/2042	0	3	0	0	33,917	6
04/2042	0	3	0	0	33,920	6
05/2042	0	3	0	0	33,923	6
06/2042	0	3	0	0	33,925	6
07/2042	0	3	0	0	33,928	6
08/2042	0	3	0	0	33,931	6
09/2042	0	3	0	0	33,933	6
10/2042	0	3	0	0	33,936	6

Lifetime Monthly Production Forecast Report

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Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
11/2042	0	3	0	0	33,938	6
12/2042	0	3	0	0	33,941	6
01/2043	0	3	0	0	33,943	6
02/2043	0	2	0	0	33,946	6
03/2043	0	2	0	0	33,948	6
04/2043	0	2	0	0	33,951	6
05/2043	0	2	0	0	33,953	6
06/2043	0	2	0	0	33,955	6
07/2043	0	2	0	0	33,958	6
08/2043	0	2	0	0	33,960	6
09/2043	0	2	0	0	33,963	6
10/2043	0	2	0	0	33,965	6
11/2043	0	2	0	0	33,967	6
12/2043	0	2	0	0	33,969	6
01/2044	0	2	0	0	33,972	6
02/2044	0	2	0	0	33,974	6
03/2044	0	2	0	0	33,976	6
04/2044	0	2	0	0	33,978	6
05/2044	0	2	0	0	33,980	6
06/2044	0	2	0	0	33,983	6
07/2044	0	2	0	0	33,985	6
08/2044	0	2	0	0	33,987	6
09/2044	0	2	0	0	33,989	6
10/2044	0	2	0	0	33,991	6
11/2044	0	2	0	0	33,993	6
12/2044	0	2	0	0	33,995	6
01/2045	0	2	0	0	33,997	6
02/2045	0	2	0	0	33,999	6
03/2045	0	2	0	0	34,001	6
04/2045	0	2	0	0	34,003	6
05/2045	0	2	0	0	34,005	6
06/2045	0	2	0	0	34,007	6
07/2045	0	2	0	0	34,009	6
08/2045	0	2	0	0	34,011	6
09/2045	0	2	0	0	34,013	6
10/2045	0	2	0	0	34,015	6
11/2045	0	2	0	0	34,016	6
12/2045	0	2	0	0	34,018	6
01/2046	0	2	0	0	34,020	6
02/2046	0	2	0	0	34,022	6
03/2046	0	2	0	0	34,024	6
04/2046	0	2	0	0	34,025	6
05/2046	0	2	0	0	34,027	6
06/2046	0	2	0	0	34,029	6
07/2046	0	2	0	0	34,031	6
08/2046	0	2	0	0	34,032	6
09/2046	0	2	0	0	34,034	6
10/2046	0	2	0	0	34,036	6
11/2046	0	2	0	0	34,037	6
12/2046	0	2	0	0	34,039	6
01/2047	0	2	0	0	34,041	6
02/2047	0	2	0	0	34,042	6
03/2047	0	2	0	0	34,044	6
04/2047	0	2	0	0	34,045	6
05/2047	0	2	0	0	34,047	6
06/2047	0	2	0	0	34,049	6
07/2047	0	2	0	0	34,050	6

Lifetime Monthly Production Forecast Report

Project: C:\PIAPPS\C140.MDB

Date	Oil (bbl)	Gas (mcf)	Water (bbl)	OilCum (bbl)	GasCum (mcf)	WaterCum (bbl)
08/2047	0	2	0	0	34,052	6
09/2047	0	2	0	0	34,053	6
10/2047	0	2	0	0	34,055	6
11/2047	0	1	0	0	34,056	6
12/2047	0	1	0	0	34,058	6
01/2048	0	1	0	0	34,059	6
02/2048	0	1	0	0	34,061	6
03/2048	0	1	0	0	34,062	6
Total:	0	34,062	6			