

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 11/1/92

Submit Original
Plus 2 Copies
to appropriate
District Office

H-D312 6/18

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: Enron Oil & Gas Company OGRID #: 7377
Address: P. O. Box 2267, Midland, Texas 79702
Contact Party: Betty Gildon Phone: 915/686-3714
- II. Name of Well: Diamond 18 Federal #4 API #: 30 025 32882
Location of Well: Unit Letter A, 510 Feet from the north line and 660 feet from the east line,
Section 18, Township 25S, Range 34E, NMPM, Lea County
- III. Date Workover Procedures Commenced: 10-25-96
Date Workover Procedures were Completed: 10-25-96
- IV. Attach a description of the Workover Procedures undertaken to increase the production from the Well.
Installed tubing
- 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: Red Hills Bone Spring

VII. AFFIDAVIT:

State of Texas)
County of Midland) ss.

Betty Gildon 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 which are reasonably available and contain information relevant to the production history of this Well.
- 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.

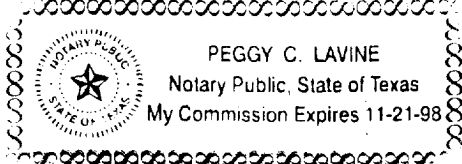
(Name)

Betty Gildon, Regulatory Analyst
(Title)

JUL 09 1997

mf

SUBSCRIBED AND SWORN TO before me this 16th day of June, 1997.



Peggy C. Lavine
Notary Public

My Commission expires: _____

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 10-25-96, 19 .

[Signature]
District Supervisor, District 1
Oil Conservation Division

Date: 7/7/97

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

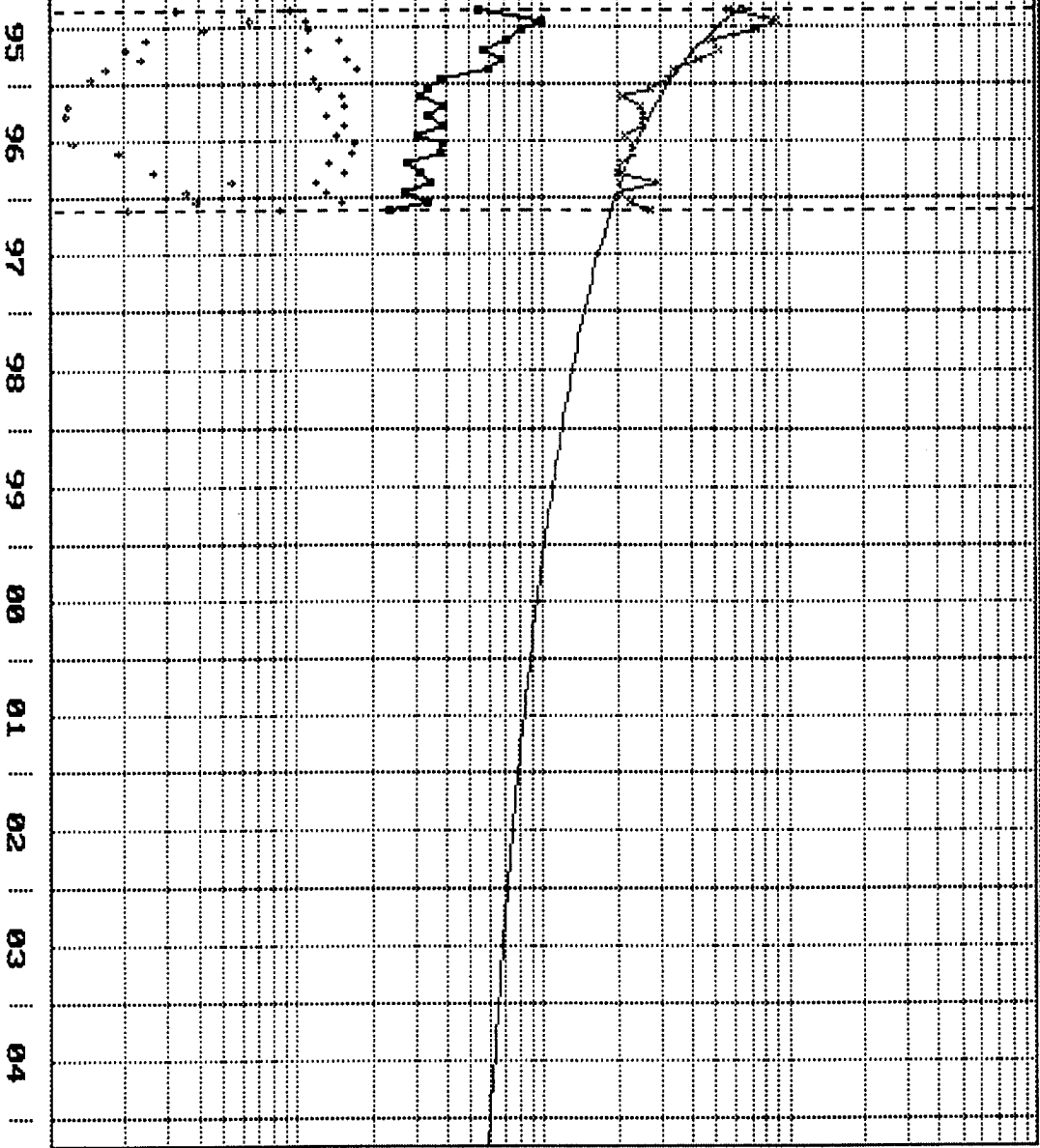
DATE: _____

Received
H
O

82

100 1000 10000 100000 • WATER
 100 1000 10000 100000 • GAS/OIL
 100 1000 10000 100000 • GAS
 10 100 1000 10000 • OIL

DIAMOND 18 FED : 4 : RED HILLS



Prop 1561

- OIL /m
- GAS /m
- GAS/OIL
- WATER /m

RateTime
Semi Log

EUR 273,065

Cum 76,171

Rem 196,894

Rem% 72.1%

Yrs 37.92

Date 3/1/1997

Act 0

Qmo 1,879

Q 1870.1

n 1.323

De 28.66

Qab 122

GetQual MD97

Major = OIL

P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	42925	52892	2396	0	0.00	42,925	52,892	0	0
1/96	2719	3369	66	1427	58.80	45,644	56,261	3161	4511
2/96	2120	3206	40	1435	58.94	47,764	59,467	2993	4296
3/96	2511	3891	117	1443	59.07	50,275	63,358	2845	4107
4/96	2528	3374	116	1451	59.21	52,803	66,732	2713	3938
5/96	2519	3896	56	1460	59.34	55,322	70,628	2595	3787
6/96	2156	3106	33	1468	59.48	57,478	73,734	2487	3651
7/96	2296	3927	125	1476	59.61	59,774	77,661	2390	3528
8/96	2311	3857	189	1484	59.75	62,085	81,518	2301	3416
9/96	2112	2834	68	1493	59.88	64,197	84,352	2219	3313
10/96	2002	3147	261	1501	60.02	66,199	87,499	2144	3219
11/96	2924	3475	553	1510	60.15	69,123	90,974	2074	3132
12/96	2055	2730	358	1518	60.29	71,178	93,704	2010	3051
TOT/96	28253	40812	1982	1468		71,178	93,704	29934	43949
1/97	2266	3411	394	1527	60.42	73,444	97,115	1950	2977
2/97	2727	2375	207	1535	60.56	76,171	99,490	1894	2907
3/97								1841	2843
4/97								1792	2783
5/97								1746	2726
6/97								1702	2673
7/97								1661	2623
8/97								1622	2576
9/97								1585	2532
10/97								1550	2490
11/97								1517	2450
12/97								1486	2413
TOT/97	4993	5786	601	1572		76,171	99,490	20347	31993
TOTAL	76171	99490	4979	1510		76,171	99,490	50280	75942

CASE: 1561 DIAMOND 18 FED 4
 RED HILLS
 LEA, NM
 ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	71178	93704	4378	0	0.00	71,178	93,704	0	0
1/97	2266	3411	394	1452	59.22	73,444	97,115	1950	2831
2/97	2727	2375	207	1452	59.22	76,171	99,490	1894	2750
3/97	2196	2954	0	1452	59.22	78,367	102,444	1841	2673
4/97	1663	2559	34	1452	59.22	80,030	105,003	1792	2602
5/97								1746	2535
6/97								1702	2472
7/97								1661	2412
8/97								1622	2355
9/97								1585	2302
10/97								1550	2251
11/97								1517	2203
12/97								1486	2157
TOT/97	8852	11299	635	1452		80,030	105,003	20347	29543
1/98								1456	2113
2/98								1427	2072
3/98								1399	2032
4/98								1373	1994
5/98								1348	1957
6/98								1324	1922
7/98								1301	1889
8/98								1279	1856
9/98								1257	1825
10/98								1237	1796
11/98								1217	1767
12/98								1198	1739
TOT/98	0	0	0	1452		80,030	105,003	15815	22962
1/99								1180	1713
2/99								1162	1687
3/99								1145	1662
4/99								1128	1638
5/99								1112	1615
6/99								1097	1592
7/99								1082	1571
8/99								1067	1549
9/99								1053	1529
10/99								1039	1509
11/99								1026	1490
12/99								1013	1471
TOT/99	0	0	0	1452		80,030	105,003	13103	19026
TOTAL	80030	105003	5013	1452		80,030	105,003	49265	71531

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ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	49265	71531
1/00								1001	1453
2/00								989	1435
3/00								977	1418
4/00								965	1402
5/00								954	1385
6/00								943	1370
7/00								933	1354
8/00								922	1339
9/00								912	1325
10/00								902	1310
11/00								893	1296
12/00								884	1283
TOT/00	0	0	0	1452		80,030	105,003	11275	16371
1/01								874	1270
2/01								866	1257
3/01								857	1244
4/01								848	1232
5/01								840	1220
6/01								832	1208
7/01								824	1197
8/01								816	1185
9/01								809	1174
10/01								801	1163
11/01								794	1153
12/01								787	1143
TOT/01	0	0	0	1452		80,030	105,003	9949	14445
1/02								780	1132
2/02								773	1123
3/02								766	1113
4/02								760	1103
5/02								753	1094
6/02								747	1085
7/02								741	1076
8/02								735	1067
9/02								729	1058
10/02								723	1050
11/02								717	1042
12/02								712	1033
TOT/02	0	0	0	1452		80,030	105,003	8937	12975
TOTAL	80030	105003	5013	1452		80,030	105,003	79426	115323

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RED HILLS
LEA , NM
ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	79426	115323
1/03								706	1025
2/03								701	1017
3/03								695	1009
4/03								690	1001
5/03								684	994
6/03								679	986
7/03								674	978
8/03								668	970
9/03								663	963
10/03								658	955
11/03								653	948
12/03								648	940
TOT/03	0	0	0	1452		80,030	105,003	8118	11787
1/04								643	933
2/04								638	926
3/04								633	918
4/04								628	911
5/04								623	904
6/04								618	897
7/04								613	890
8/04								608	883
9/04								603	876
10/04								599	869
11/04								594	862
12/04								589	856
TOT/04	0	0	0	1452		80,030	105,003	7387	10726
1/05								585	849
2/05								580	842
3/05								576	836
4/05								571	829
5/05								567	823
6/05								562	816
7/05								558	810
8/05								553	804
9/05								549	797
10/05								545	791
11/05								541	785
12/05								536	779
TOT/05	0	0	0	1452		80,030	105,003	6723	9761
TOTAL	80030	105003	5013	1452		80,030	105,003	101654	147597

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	101654	147597
1/06								532	773
2/06								528	767
3/06								524	761
4/06								520	755
5/06								516	749
6/06								512	743
7/06								508	737
8/06								504	731
9/06								500	726
10/06								496	720
11/06								492	714
12/06								488	709
TOT/06	0	0	0	1452		80,030	105,003	6118	8882
1/07								484	703
2/07								480	698
3/07								477	692
4/07								473	687
5/07								469	681
6/07								466	676
7/07								462	671
8/07								458	665
9/07								455	660
10/07								451	655
11/07								448	650
12/07								444	645
TOT/07	0	0	0	1452		80,030	105,003	5567	8083
1/08								441	640
2/08								437	635
3/08								434	630
4/08								430	625
5/08								427	620
6/08								424	615
7/08								420	610
8/08								417	606
9/08								414	601
10/08								411	596
11/08								407	591
12/08								404	587
TOT/08	0	0	0	1452		80,030	105,003	5066	7356
TOTAL	80030	105003	5013	1452		80,030	105,003	118404	171918

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 RED HILLS
 LEA , NM
 ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	118404	171918
1/09								401	582
2/09								398	578
3/09								395	573
4/09								392	569
5/09								389	564
6/09								386	560
7/09								383	555
8/09								380	551
9/09								377	547
10/09								374	542
11/09								371	538
12/09								368	534
TOT/09	0	0	0	1452		80,030	105,003	4610	6694
1/10								365	530
2/10								362	526
3/10								359	522
4/10								356	517
5/10								354	513
6/10								351	509
7/10								348	505
8/10								345	501
9/10								343	498
10/10								340	494
11/10								337	490
12/10								335	486
TOT/10	0	0	0	1452		80,030	105,003	4195	6091
1/11								332	482
2/11								329	478
3/11								327	475
4/11								324	471
5/11								322	467
6/11								319	464
7/11								317	460
8/11								314	456
9/11								312	453
10/11								309	449
11/11								307	446
12/11								305	442
TOT/11	0	0	0	1452		80,030	105,003	3818	5543
TOTAL	80030	105003	5013	1452		80,030	105,003	131027	190246

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 RED HILLS
 LEA , NM
 ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	131027	190246
1/12								302	439
2/12								300	435
3/12								297	432
4/12								295	429
5/12								293	425
6/12								291	422
7/12								288	419
8/12								286	415
9/12								284	412
10/12								282	409
11/12								279	406
12/12								277	402
TOT/12	0	0	0	1452		80,030	105,003	3474	5044
1/13								275	399
2/13								273	396
3/13								271	393
4/13								269	390
5/13								266	387
6/13								264	384
7/13								262	381
8/13								260	378
9/13								258	375
10/13								256	372
11/13								254	369
12/13								252	366
TOT/13	0	0	0	1452		80,030	105,003	3161	4590
1/14								250	363
2/14								248	360
3/14								246	358
4/14								244	355
5/14								242	352
6/14								241	349
7/14								239	347
8/14								237	344
9/14								235	341
10/14								233	339
11/14								231	336
12/14								230	333
TOT/14	0	0	0	1452		80,030	105,003	2877	4177
TOTAL	80030	105003	5013	1452		80,030	105,003	140539	204057

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RED HILLS
LEA , NM
ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	140539	204057
1/15								228	331
2/15								226	328
3/15								224	325
4/15								222	323
5/15								221	320
6/15								219	318
7/15								217	315
8/15								216	313
9/15								214	310
10/15								212	308
11/15								210	306
12/15								209	303
TOT/15	0	0	0	1452		80,030	105,003	2618	3801
1/16								207	301
2/16								206	299
3/16								204	296
4/16								202	294
5/16								201	292
6/16								199	289
7/16								198	287
8/16								196	285
9/16								195	283
10/16								193	280
11/16								192	278
12/16								190	276
TOT/16	0	0	0	1452		80,030	105,003	2382	3459
1/17								189	274
2/17								187	272
3/17								186	270
4/17								184	267
5/17								183	265
6/17								181	263
7/17								180	261
8/17								178	259
9/17								177	257
10/17								176	255
11/17								174	253
12/17								173	251
TOT/17	0	0	0	1452		80,030	105,003	2168	3148
TOTAL	80030	105003	5013	1452		80,030	105,003	147707	214465

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 RED HILLS
 LEA , NM
 ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	147707	214465
1/18								172	249
2/18								170	247
3/18								169	245
4/18								168	243
5/18								166	241
6/18								165	240
7/18								164	238
8/18								162	236
9/18								161	234
10/18								160	232
11/18								159	230
12/18								157	229
TOT/18	0	0	0	1452		80,030	105,003	1973	2864
1/19								156	227
2/19								155	225
3/19								154	223
4/19								153	221
5/19								151	220
6/19								150	218
7/19								149	216
8/19								148	215
9/19								147	213
10/19								145	211
11/19								144	210
12/19								143	208
TOT/19	0	0	0	1452		80,030	105,003	1795	2607
1/20								142	206
2/20								141	205
3/20								140	203
4/20								139	202
5/20								138	200
6/20								137	198
7/20								136	197
8/20								134	195
9/20								133	194
10/20								132	192
11/20								131	191
12/20								130	189
TOT/20	0	0	0	1452		80,030	105,003	1634	2372
TOTAL	80030	105003	5013	1452		80,030	105,003	153109	222308

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LEA , NM
ENRON OIL & GAS

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	153109	222308
1/21								129	188
2/21								128	186
3/21								127	185
4/21								126	183
5/21								125	182
6/21								124	181
7/21								123	179
8/21								122	178
9/21								121	176
10/21								120	175
11/21								120	174
12/21								119	172
TOT/21	0	0	0	1452		80,030	105,003	1487	2159
1/22								118	171
2/22								117	170
3/22								116	168
4/22								115	167
5/22								114	166
6/22								113	164
7/22								112	163
8/22								111	162
9/22								111	160
10/22								110	159
11/22								109	158
12/22								108	157
TOT/22	0	0	0	1452		80,030	105,003	1353	1964
1/23								107	155
2/23								106	154
3/23								105	153
4/23								105	152
5/23								104	151
6/23								103	149
7/23								102	148
8/23								101	147
9/23								101	146
10/23								100	145
11/23								99	144
12/23								98	143
TOT/23	0	0	0	1452		80,030	105,003	1231	1787
TOTAL	80030	105003	5013	1452		80,030	105,003	157179	228218

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DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	157179	228218
1/24								97	141
2/24								97	140
3/24								96	139
4/24								95	138
5/24								94	137
6/24								94	136
7/24								93	135
8/24								92	134
9/24								92	133
10/24								91	132
11/24								90	131
12/24								89	130
TOT/24	0	0	0	1452		80,030	105,003	1120	1627
1/25								89	129
2/25								88	128
3/25								87	127
4/25								87	126
5/25								86	125
6/25								85	124
7/25								85	123
8/25								84	122
9/25								83	121
10/25								83	120
11/25								82	119
12/25								81	118
TOT/25	0	0	0	1452		80,030	105,003	1019	1480
1/26								81	117
2/26								80	116
3/26								79	115
4/26								79	114
5/26								78	114
6/26								78	113
7/26								77	112
8/26								76	111
9/26								76	110
10/26								75	109
11/26								75	108
12/26								74	107
TOT/26	0	0	0	1452		80,030	105,003	928	1347
TOTAL	80030	105003	5013	1452		80,030	105,003	160247	232672

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DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	160247	232672
1/27								73	107
2/27								73	106
3/27								72	105
4/27								72	104
5/27								71	103
6/27								71	103
7/27								70	102
8/27								70	101
9/27								69	100
10/27								68	99
11/27								68	99
12/27								67	98
TOT/27	0	0	0	1452		80,030	105,003	844	1226
1/28								67	97
2/28								66	96
3/28								66	96
4/28								65	95
5/28								65	94
6/28								64	93
7/28								64	93
8/28								63	92
9/28								63	91
10/28								62	90
11/28								62	90
12/28								61	89
TOT/28	0	0	0	1452		80,030	105,003	768	1115
1/29								61	88
2/29								60	88
3/29								60	87
4/29								59	86
5/29								59	86
6/29								58	85
7/29								58	84
8/29								58	84
9/29								57	83
10/29								57	82
11/29								56	82
12/29								56	81
TOT/29	0	0	0	1452		80,030	105,003	699	1015
TOTAL	80030	105003	5013	1452		80,030	105,003	162558	236028

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	162558	236028
1/30								55	80
2/30								55	80
3/30								54	79
4/30								54	78
5/30								54	78
6/30								53	77
7/30								53	77
8/30								52	76
9/30								52	75
10/30								52	75
11/30								51	74
12/30								51	74
TOT/30	0	0	0	1452		80,030	105,003	636	924
1/31								50	73
2/31								50	73
3/31								50	72
4/31								49	71
5/31								49	71
6/31								48	70
7/31								48	70
8/31								48	69
9/31								47	69
10/31								47	68
11/31								47	68
12/31								46	67
TOT/31	0	0	0	1452		80,030	105,003	579	841
1/32								46	67
2/32								45	66
3/32								45	65
4/32								45	65
5/32								44	64
6/32								44	64
7/32								44	63
8/32								43	63
9/32								43	62
10/32								43	62
11/32								42	62
12/32								42	61
TOT/32	0	0	0	1452		80,030	105,003	527	765
TOTAL	80030	105003	5013	1452		80,030	105,003	164300	238557

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DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	164300	238557
1/33								42	61
2/33								41	60
3/33								41	60
4/33								41	59
5/33								40	59
6/33								40	58
7/33								40	58
8/33								39	57
9/33								39	57
10/33								39	56
11/33								39	56
12/33								38	56
TOT/33	0	0	0	1452		80,030	105,003	479	696
1/34								38	55
2/34								38	55
3/34								37	54
4/34								37	54
5/34								37	53
6/34								36	53
7/34								36	53
8/34								36	52
9/34								36	52
10/34								35	51
11/34								35	51
12/34								35	51
TOT/34	0	0	0	1452		80,030	105,003	436	633
1/35								35	50
2/35								34	50
3/35								34	49
4/35								34	49
5/35								33	49
6/35								33	48
7/35								33	48
8/35								33	47
9/35								32	47
10/35								32	47
11/35								32	46
12/35								32	46
TOT/35	0	0	0	1452		80,030	105,003	397	576
TOTAL	80030	105003	5013	1452		80,030	105,003	165613	240463

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DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	165613	240463
1/36								31	46
2/36								31	45
3/36								31	45
4/36								31	45
5/36								30	44
6/36								30	44
7/36								30	44
8/36								30	43
9/36								30	43
10/36								29	43
11/36								29	42
12/36								29	42
TOT/36	0	0	0	1452		80,030	105,003	361	525
1/37								29	42
2/37								28	41
3/37								28	41
4/37								28	41
5/37								28	40
6/37								27	40
7/37								27	40
8/37								27	39
9/37								27	39
10/37								27	39
11/37								26	38
12/37								26	38
TOT/37	0	0	0	1452		80,030	105,003	329	477
1/38								26	38
2/38								26	37
3/38								26	37
4/38								25	37
5/38								25	37
6/38								25	36
7/38								25	36
8/38								25	36
9/38								24	35
10/38								24	35
11/38								24	35
12/38								24	35
TOT/38	0	0	0	1452		80,030	105,003	299	434
TOTAL	80030	105003	5013	1452		80,030	105,003	166602	241899

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DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	166602	241899
1/39								24	34
2/39								23	34
3/39								23	34
4/39								23	34
5/39								23	33
6/39								23	33
7/39								23	33
8/39								22	33
9/39								22	32
10/39								22	32
11/39								22	32
12/39								22	32
TOT/39	0	0	0	1452		80,030	105,003	272	395
1/40								22	31
2/40								21	31
3/40								21	31
4/40								21	31
5/40								21	30
6/40								21	30
7/40								21	30
8/40								20	30
9/40								20	29
10/40								20	29
11/40								20	29
12/40								20	29
TOT/40	0	0	0	1452		80,030	105,003	248	360
1/41								20	28
2/41								19	28
3/41								19	28
4/41								19	28
5/41								19	28
6/41								19	27
7/41								19	27
8/41								19	27
9/41								18	27
10/41								18	27
11/41								18	26
12/41								18	26
TOT/41	0	0	0	1452		80,030	105,003	225	327
TOTAL	80030	105003	5013	1452		80,030	105,003	167347	242981

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DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	167347	242981
1/42								18	26
2/42								18	26
3/42								18	26
4/42								17	25
5/42								17	25
6/42								17	25
7/42								17	25
8/42								17	25
9/42								17	24
10/42								17	24
11/42								16	24
12/42								16	24
TOT/42	0	0	0	1452		80,030	105,003	205	298
1/43								16	24
2/43								16	23
3/43								16	23
4/43								16	23
5/43								16	23
6/43								16	23
7/43								15	22
8/43								15	22
9/43								15	22
10/43								15	22
11/43								15	22
12/43								15	22
TOT/43	0	0	0	1452		80,030	105,003	187	271
1/44								15	21
2/44								15	21
3/44								15	21
4/44								14	21
5/44								14	21
6/44								14	21
7/44								14	20
8/44								14	20
9/44								14	20
10/44								14	20
11/44								14	20
12/44								14	20
TOT/44	0	0	0	1452		80,030	105,003	170	247
TOTAL	80030	105003	5013	1452		80,030	105,003	167909	243797

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P R O D U C T I O N L E D G E R

DATE	OIL, BBL	GAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	80030	105003	5013	1452	59.22	80,030	105,003	167909	243797
1/45								13	20
2/45								13	19
3/45								13	19
4/45								13	19
5/45								13	19
6/45								13	19
7/45								13	19
8/45								13	18
9/45								13	18
10/45								13	18
11/45								12	18
12/45								12	18
TOT/45	0	0	0	1452		80,030	105,003	155	224
1/46								12	18
2/46								12	18
3/46								12	17
4/46								12	17
5/46								12	17
6/46								12	17
7/46								12	17
8/46								12	17
9/46								11	17
10/46								11	17
11/46								11	16
12/46								11	16
TOT/46	0	0	0	1452		80,030	105,003	141	204
1/47								11	16
2/47								11	16
3/47								11	16
4/47								11	16
5/47								11	16
6/47								11	16
7/47								11	15
8/47								11	15
9/47								10	15
10/47								10	15
11/47								10	15
12/47								10	15
TOT/47	0	0	0	1452		80,030	105,003	128	186
TOTAL	80030	105003	5013	1452		80,030	105,003	168332	244412