

District I - (505) 393-6161
P. O. Box 1980
Hobbs, NM 88241-1980
District II - (505) 748-1283
311 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-14C
Originated 11/1/91

Submit Original
Plus 2 Copies
to appropriate
District Office

H-0315

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 #2 API #: 30 025 32604
Location of Well: Unit Letter C, 660 Feet from the north line and 1980 feet from the west line,
Section 18, Township 25S, Range 34E, NMPM, Lea County

III. Date Workover Procedures Commenced: 9-30-96
Date Workover Procedures were Completed: 9-30-96

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:

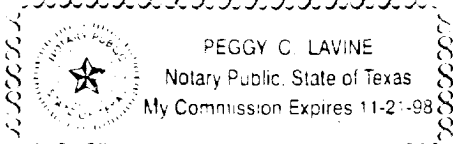
1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my 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)

Betty Gildon, Regulatory Analyst
(Title)

JUL 09 1997

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 9-30-96 19 .

Paul G. Raut
District Supervisor, District 4
Oil Conservation Division

Date: 7/7/97

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

DATE: _____

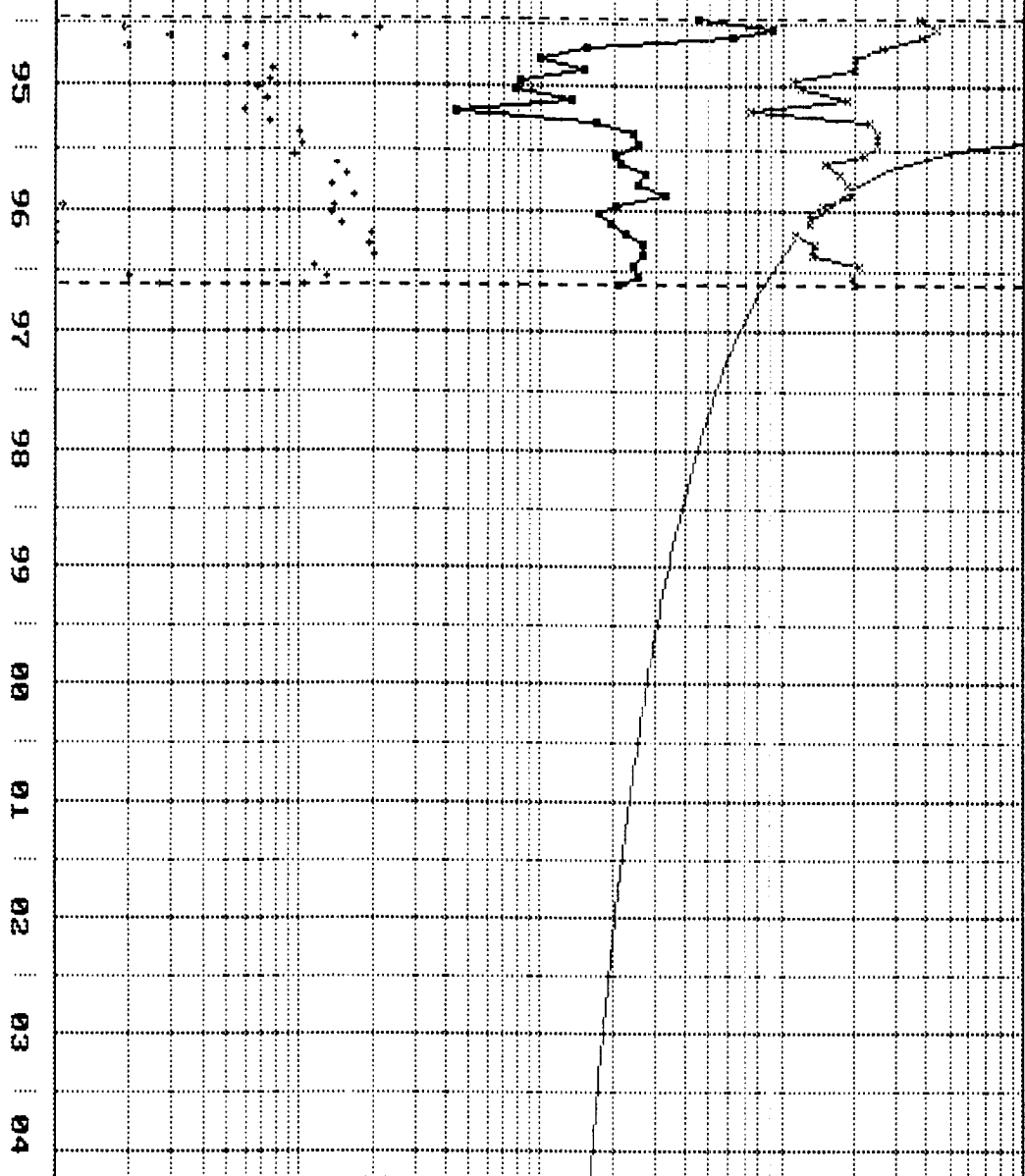
42

DIAMOND 18 FED : 2 : RED HILLS

Prop 1492

• WATER
• GAS/OIL
• GAS
• OIL

1000000 100000 10000 1000 100
100000 10000 1000 100 10
10000 1000 100 10 1



☒ • OIL /m
☐ • GAS /m
☐ • GAS/OIL
☐ • WATER /m

☒ RateTime
☒ Semi Log

EUR 88,096

Cum 53,819

Rem 34,277

Rem% 38.9%

Yrs 11.09

Date 3/1/1997

Act 0

Qmo 811

Q 817.1

n 1.1804

De 47.748

Qab 122

GetQual MD97

Major = OIL

CASE: 1492 DIAMOND 18 FED 2
 RED HILLS
 LEA , NM
 ENRON OIL & GAS

DATE: 04/14/97
 TIME: 14:03:41
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 MDMASTER.DBS

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	30536	34145	1243	0	0.00	30,536	34,145	0	0
1/96	2186	2073	20	1182	54.16	32,722	36,218	4331	5118
2/96	1521	2144	76	1209	54.74	34,243	38,362	3139	3796
3/96	1748	2704	68	1238	55.32	35,991	41,066	2490	3082
4/96	1847	2523	19	1267	55.89	37,838	43,589	2077	2632
5/96	1974	3307	19	1297	56.46	39,812	46,896	1789	2320
6/96	1473	2047	107	1328	57.04	41,285	48,943	1576	2092
7/96	1312	1756	68	1359	57.61	42,597	50,699	1412	1918
8/96	1315	1976	101	1391	58.17	43,912	52,675	1281	1781
9/96	1130	2254	0	1424	58.74	45,042	54,929	1174	1671
10/96	1379	2677	0	1457	59.30	46,421	57,606	1084	1580
11/96	1340	2686	4	1491	59.86	47,761	60,292	1009	1504
12/96	2103	2418	79	1527	60.42	49,864	62,710	943	1440
TOT/96	19328	28565	561	1297		49,864	62,710	22304	28935
1/97	1950	2520	197	1563	60.98	51,814	65,230	887	1386
2/97	2005	2105	263	1599	61.53	53,819	67,335	837	1339
3/97								793	1299
4/97								754	1263
5/97								719	1233
6/97								687	1206
7/97								658	1182
8/97								632	1162
9/97								608	1144
10/97								585	1128
11/97								565	1114
12/97								546	1102
TOT/97	3955	4625	460	1760		53,819	67,335	8271	14557
TOTAL	53819	67335	2264	1422		53,819	67,335	30575	43492

CASE: 1492 DIAMOND 18 FED 2

RED HILLS

LEA, NM

ENRON OIL & GAS

DATE: 06/27/97

TIME: 14:22:21

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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	49864	62710	1804	0	0.00	49,864	62,710	0	0
1/97	1950	2520	197	0	0.00	51,814	65,230	887	0
2/97	2005	2105	263	0	0.00	53,819	67,335	837	0
3/97	2311	2217	21	0	0.00	56,130	69,552	793	0
4/97	1472	1987	30	0	0.00	57,602	71,539	754	0
5/97								719	995
6/97								687	951
7/97								658	911
8/97								632	875
9/97								608	841
10/97								585	811
11/97								565	782
12/97								546	756
TOT/97	7738	8829	511	837		57,602	71,539	8271	6923
1/98								528	731
2/98								512	708
3/98								496	687
4/98								482	667
5/98								468	648
6/98								455	631
7/98								443	614
8/98								432	598
9/98								421	584
10/98								411	569
11/98								402	556
12/98								392	543
TOT/98	0	0	0	1385		57,602	71,539	5444	7538
1/99								384	531
2/99								375	520
3/99								367	509
4/99								360	498
5/99								353	488
6/99								346	479
7/99								339	470
8/99								333	461
9/99								327	452
10/99								321	444
11/99								315	436
12/99								310	429
TOT/99	0	0	0	1385		57,602	71,539	4129	5718
TOTAL	57602	71539	2315	1131		57,602	71,539	17843	20179

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RED HILLS
LEA , NM
ENRON OIL & GAS

DATE: 06/27/97
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MDMASTER.DBS

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	57602	71539	2315	1131	53.07	57,602	71,539	17843	20179
1/00								304	422
2/00								299	415
3/00								295	408
4/00								290	401
5/00								285	395
6/00								281	389
7/00								277	383
8/00								273	378
9/00								269	372
10/00								265	367
11/00								261	362
12/00								257	357
TOT/00	0	0	0	1385		57,602	71,539	3356	4647
1/01								254	352
2/01								251	347
3/01								247	342
4/01								244	338
5/01								241	334
6/01								238	329
7/01								235	325
8/01								232	321
9/01								229	317
10/01								226	314
11/01								224	310
12/01								221	306
TOT/01	0	0	0	1385		57,602	71,539	2842	3936
1/02								219	303
2/02								216	299
3/02								214	296
4/02								211	293
5/02								209	290
6/02								207	287
7/02								205	284
8/02								203	281
9/02								201	278
10/02								198	275
11/02								196	272
12/02								195	269
TOT/02	0	0	0	1385		57,602	71,539	2474	3426
TOTAL	57602	71539	2315	1214		57,602	71,539	26515	32188

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 RED HILLS
 LEA , NM
 ENRON OIL & GAS

DATE: 06/27/97
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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	57602	71539	2315	1214	54.83	57,602	71,539	26515	32188
1/03								193	267
2/03								191	264
3/03								189	262
4/03								187	259
5/03								185	257
6/03								184	254
7/03								182	252
8/03								180	250
9/03								179	247
10/03								177	245
11/03								176	243
12/03								174	241
TOT/03	0	0	0	1385		57,602	71,539	2196	3041
1/04								172	239
2/04								171	237
3/04								170	235
4/04								168	233
5/04								167	231
6/04								165	229
7/04								164	227
8/04								163	225
9/04								161	224
10/04								160	222
11/04								159	220
12/04								158	218
TOT/04	0	0	0	1385		57,602	71,539	1978	2739
1/05								156	217
2/05								155	215
3/05								154	213
4/05								153	212
5/05								152	210
6/05								150	208
7/05								149	207
8/05								148	205
9/05								147	203
10/05								146	202
11/05								145	200
12/05								143	199
TOT/05	0	0	0	1385		57,602	71,539	1798	2491
TOTAL	57602	71539	2315	1245		57,602	71,539	32488	40459

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RED HILLS
LEA , NM
ENRON OIL & GAS

DATE: 06/27/97
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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	57602	71539	2315	1245	55.46	57,602	71,539	32488	40459
1/06								142	197
2/06								141	196
3/06								140	194
4/06								139	193
5/06								138	191
6/06								137	190
7/06								136	188
8/06								135	187
9/06								134	185
10/06								133	184
11/06								132	182
12/06								131	181
TOT/06	0	0	0	1385		57,602	71,539	1637	2266
1/07								130	179
2/07								129	178
3/07								128	177
4/07								127	175
5/07								126	174
6/07								125	172
7/07								124	171
8/07								123	170
9/07								122	168
10/07								121	167
11/07								120	166
12/07								119	165
TOT/07	0	0	0	1385		57,602	71,539	1489	2062
1/08								118	163
2/08								117	162
3/08								116	161
4/08								115	159
5/08								114	158
6/08								113	157
7/08								112	156
8/08								112	155
9/08								111	153
10/08								110	152
11/08								109	151
12/08								108	150
TOT/08	0	0	0	1385		57,602	71,539	1355	1877
TOTAL	57602	71539	2315	1262		57,602	71,539	36969	46664

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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	57602	71539	2315	1262	55.80	57,602	71,539	36969	46664
1/09								107	149
2/09								106	147
3/09								106	146
4/09								105	145
5/09								104	144
6/09								103	143
7/09								102	142
8/09								102	141
9/09								101	140
10/09								100	138
11/09								99	137
12/09								98	136
TOT/09	0	0	0	1385		57,602	71,539	1233	1708
1/10								98	135
2/10								97	134
3/10								96	133
4/10								95	132
5/10								95	131
6/10								94	130
7/10								93	129
8/10								92	128
9/10								92	127
10/10								91	126
11/10								90	125
12/10								90	124
TOT/10	0	0	0	1385		57,602	71,539	1122	1554
1/11								89	123
2/11								88	122
3/11								87	121
4/11								87	120
5/11								86	119
6/11								85	118
7/11								85	117
8/11								84	116
9/11								83	116
10/11								83	115
11/11								82	114
12/11								81	113
TOT/11	0	0	0	1385		57,602	71,539	1021	1414
TOTAL	57602	71539	2315	1273		57,602	71,539	40346	51340

CASE: 1492 DIAMOND 18 FED 2
 RED HILLS
 LEA , NM
 ENRON OIL & GAS

DATE: 06/27/97
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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	57602	71539	2315	1273	56.00	57,602	71,539	40346	51340
1/12								81	112
2/12								80	111
3/12								80	110
4/12								79	109
5/12								78	108
6/12								78	108
7/12								77	107
8/12								77	106
9/12								76	105
10/12								75	104
11/12								75	103
12/12								74	103
TOT/12	0	0	0	1385		57,602	71,539	929	1287
1/13								74	102
2/13								73	101
3/13								72	100
4/13								72	99
5/13								71	99
6/13								71	98
7/13								70	97
8/13								70	96
9/13								69	96
10/13								69	95
11/13								68	94
12/13								67	93
TOT/13	0	0	0	1385		57,602	71,539	846	1171
1/14								67	93
2/14								66	92
3/14								66	91
4/14								65	91
5/14								65	90
6/14								64	89
7/14								64	88
8/14								63	88
9/14								63	87
10/14								62	86
11/14								62	86
12/14								61	85
TOT/14	0	0	0	1385		57,602	71,539	770	1066
TOTAL	57602	71539	2315	1279		57,602	71,539	42891	54864

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RED HILLS

LEA, NM

DATE: 06/27/97

TIME: 14:23:10

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ENRON OIL & GAS

MDMASTER.DBS

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	57602	71539	2315	1279	56.12	57,602	71,539	42891	54864
1/15								61	84
2/15								60	84
3/15								60	83
4/15								59	82
5/15								59	82
6/15								59	81
7/15								58	80
8/15								58	80
9/15								57	79
10/15								57	79
11/15								56	78
12/15								56	77
TOT/15	0	0	0	1385		57,602	71,539	700	970
1/16								55	77
2/16								55	76
3/16								55	76
4/16								54	75
5/16								54	74
6/16								53	74
7/16								53	73
8/16								52	73
9/16								52	72
10/16								52	72
11/16								51	71
12/16								51	70
TOT/16	0	0	0	1385		57,602	71,539	637	883
1/17								50	70
2/17								50	69
3/17								50	69
4/17								49	68
5/17								49	68
6/17								49	67
7/17								48	67
8/17								48	66
9/17								47	66
10/17								47	65
11/17								47	65
12/17								46	64
TOT/17	0	0	0	1385		57,602	71,539	580	803
TOTAL	57602	71539	2315	1284		57,602	71,539	44808	57520

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RED HILLS

TIME: 14:23:18

LEA, NM

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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	57602	71539	2315	1284	56.21	57,602	71,539	44808	57520
1/18								46	64
2/18								46	63
3/18								45	63
4/18								45	62
5/18								44	62
6/18								44	61
7/18								44	61
8/18								43	60
9/18								43	60
10/18								43	59
11/18								42	59
12/18								42	58
TOT/18	0	0	0	1385		57,602	71,539	528	731
1/19								42	58
2/19								41	57
3/19								41	57
4/19								41	57
5/19								40	56
6/19								40	56
7/19								40	55
8/19								40	55
9/19								39	54
10/19								39	54
11/19								39	53
12/19								38	53
TOT/19	0	0	0	1385		57,602	71,539	480	665
1/20								38	53
2/20								38	52
3/20								37	52
4/20								37	51
5/20								37	51
6/20								37	51
7/20								36	50
8/20								36	50
9/20								36	49
10/20								35	49
11/20								35	49
12/20								35	48
TOT/20	0	0	0	1385		57,602	71,539	437	605
TOTAL	57602	71539	2315	1287		57,602	71,539	46253	59521

CASE: 1492 DIAMOND 18 FED 2

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	57602	71539	2315	1287	56.27	57,602	71,539	46253	59521
1/21								35	48
2/21								34	48
3/21								34	47
4/21								34	47
5/21								34	46
6/21								33	46
7/21								33	46
8/21								33	45
9/21								32	45
10/21								32	45
11/21								32	44
12/21								32	44
TOT/21	0	0	0	1385		57,602	71,539	398	551
1/22								31	44
2/22								31	43
3/22								31	43
4/22								31	43
5/22								31	42
6/22								30	42
7/22								30	42
8/22								30	41
9/22								30	41
10/22								29	41
11/22								29	40
12/22								29	40
TOT/22	0	0	0	1385		57,602	71,539	362	501
1/23								29	40
2/23								28	39
3/23								28	39
4/23								28	39
5/23								28	38
6/23								28	38
7/23								27	38
8/23								27	38
9/23								27	37
10/23								27	37
11/23								26	37
12/23								26	36
TOT/23	0	0	0	1385		57,602	71,539	329	456
TOTAL	57602	71539	2315	1289		57,602	71,539	47342	61029

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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	57602	71539	2315	1289	56.31	57,602	71,539	47342	61029
1/24								26	36
2/24								26	36
3/24								26	36
4/24								25	35
5/24								25	35
6/24								25	35
7/24								25	34
8/24								25	34
9/24								24	34
10/24								24	34
11/24								24	33
12/24								24	33
TOT/24	0	0	0	1385		57,602	71,539	300	415
1/25								24	33
2/25								24	33
3/25								23	32
4/25								23	32
5/25								23	32
6/25								23	32
7/25								23	31
8/25								22	31
9/25								22	31
10/25								22	31
11/25								22	30
12/25								22	30
TOT/25	0	0	0	1385		57,602	71,539	273	378
1/26								22	30
2/26								21	30
3/26								21	29
4/26								21	29
5/26								21	29
6/26								21	29
7/26								21	29
8/26								20	28
9/26								20	28
10/26								20	28
11/26								20	28
12/26								20	27
TOT/26	0	0	0	1385		57,602	71,539	248	344
TOTAL	57602	71539	2315	1291		57,602	71,539	48163	62165

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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	57602	71539	2315	1291	56.35	57,602	71,539	48163	62165
1/27								20	27
2/27								19	27
3/27								19	27
4/27								19	27
5/27								19	26
6/27								19	26
7/27								19	26
8/27								19	26
9/27								18	26
10/27								18	25
11/27								18	25
12/27								18	25
TOT/27	0	0	0	1385		57,602	71,539	226	313
1/28								18	25
2/28								18	25
3/28								18	24
4/28								17	24
5/28								17	24
6/28								17	24
7/28								17	24
8/28								17	23
9/28								17	23
10/28								17	23
11/28								17	23
12/28								16	23
TOT/28	0	0	0	1385		57,602	71,539	206	285
1/29								16	23
2/29								16	22
3/29								16	22
4/29								16	22
5/29								16	22
6/29								16	22
7/29								16	21
8/29								15	21
9/29								15	21
10/29								15	21
11/29								15	21
12/29								15	21
TOT/29	0	0	0	1385		57,602	71,539	187	259
TOTAL	57602	71539	2315	1292		57,602	71,539	48781	63022

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 RED HILLS
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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	57602	71539	2315	1292	56.37	57,602	71,539	48781	63022
1/30								15	21
2/30								15	20
3/30								15	20
4/30								14	20
5/30								14	20
6/30								14	20
7/30								14	20
8/30								14	19
9/30								14	19
10/30								14	19
11/30								14	19
12/30								14	19
TOT/30	0	0	0	1385		57,602	71,539	170	236
1/31								13	19
2/31								13	19
3/31								13	18
4/31								13	18
5/31								13	18
6/31								13	18
7/31								13	18
8/31								13	18
9/31								13	18
10/31								13	17
11/31								12	17
12/31								12	17
TOT/31	0	0	0	1385		57,602	71,539	155	214
1/32								12	17
2/32								12	17
3/32								12	17
4/32								12	17
5/32								12	16
6/32								12	16
7/32								12	16
8/32								12	16
9/32								12	16
10/32								11	16
11/32								11	16
12/32								11	16
TOT/32	0	0	0	1385		57,602	71,539	141	195
TOTAL	57602	71539	2315	1293		57,602	71,539	49247	63667

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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	57602	71539	2315	1293	56.39	57,602	71,539	49247	63667
1/33								11	15
2/33								11	15
3/33								11	15
4/33								11	15
5/33								11	15
6/33								11	15
7/33								11	15
8/33								11	15
9/33								10	15
10/33								10	14
11/33								10	14
12/33								10	14
TOT/33	0	0	0	1385		57,602	71,539	128	178
1/34								10	14
2/34								10	14
3/34								10	14
4/34								10	14
5/34								10	14
6/34								10	14
7/34								10	13
8/34								10	13
9/34								10	13
10/34								9	13
11/34								9	13
12/34								9	13
TOT/34	0	0	0	1385		57,602	71,539	117	162
1/35								9	13
2/35								9	13
3/35								9	13
4/35								9	12
5/35								9	12
6/35								9	12
7/35								9	12
8/35								9	12
9/35								9	12
10/35								9	12
11/35								9	12
12/35								8	12
TOT/35	0	0	0	1385		57,602	71,539	106	147
TOTAL	57602	71539	2315	1293		57,602	71,539	49598	64153

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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	57602	71539	2315	1293	56.40	57,602	71,539	49598	64153
1/36								8	12
2/36								8	12
3/36								8	11
4/36								8	11
5/36								8	11
6/36								8	11
7/36								8	11
8/36								8	11
9/36								8	11
10/36								8	11
11/36								8	11
12/36								8	11
TOT/36	0	0	0	1385		57,602	71,539	97	134
1/37								8	11
2/37								8	11
3/37								8	10
4/37								7	10
5/37								7	10
6/37								7	10
7/37								7	10
8/37								7	10
9/37								7	10
10/37								7	10
11/37								7	10
12/37								7	10
TOT/37	0	0	0	1385		57,602	71,539	88	122
1/38								7	10
2/38								7	10
3/38								7	9
4/38								7	9
5/38								7	9
6/38								7	9
7/38								7	9
8/38								7	9
9/38								7	9
10/38								6	9
11/38								6	9
12/38								6	9
TOT/38	0	0	0	1385		57,602	71,539	80	111
TOTAL	57602	71539	2315	1294		57,602	71,539	49863	64520

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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	57602	71539	2315	1294	56.41	57,602	71,539	49863	64520
1/39								6	9
2/39								6	9
3/39								6	9
4/39								6	9
5/39								6	9
6/39								6	8
7/39								6	8
8/39								6	8
9/39								6	8
10/39								6	8
11/39								6	8
12/39								6	8
TOT/39	0	0	0	1385		57,602	71,539	73	101
1/40								6	8
2/40								6	8
3/40								6	8
4/40								6	8
5/40								6	8
6/40								6	8
7/40								5	8
8/40								5	8
9/40								5	7
10/40								5	7
11/40								5	7
12/40								5	7
TOT/40	0	0	0	1385		57,602	71,539	66	92
1/41								5	7
2/41								5	7
3/41								5	7
4/41								5	7
5/41								5	7
6/41								5	7
7/41								5	7
8/41								5	7
9/41								5	7
10/41								5	7
11/41								5	7
12/41								5	7
TOT/41	0	0	0	1385		57,602	71,539	60	84
TOTAL	57602	71539	2315	1294		57,602	71,539	50062	64796

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RED HILLS

LEA, NM

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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	57602	71539	2315	1294	56.41	57,602	71,539	50062	64796
1/42								5	7
2/42								5	7
3/42								5	7
4/42								5	6
5/42								5	6
6/42								5	6
7/42								5	6
8/42								5	6
9/42								4	6
10/42								4	6
11/42								4	6
12/42								4	6
TOT/42	0	0	0	1385		57,602	71,539	55	76
1/43								4	6
2/43								4	6
3/43								4	6
4/43								4	6
5/43								4	6
6/43								4	6
7/43								4	6
8/43								4	6
9/43								4	6
10/43								4	6
11/43								4	6
12/43								4	6
TOT/43	0	0	0	1385		57,602	71,539	50	69
1/44								4	5
2/44								4	5
3/44								4	5
4/44								4	5
5/44								4	5
6/44								4	5
7/44								4	5
8/44								4	5
9/44								4	5
10/44								4	5
11/44								4	5
12/44								4	5
TOT/44	0	0	0	1385		57,602	71,539	45	63
TOTAL	57602	71539	2315	1295		57,602	71,539	50213	65004

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 RED HILLS
 LEA, NM
 ENRON OIL & GAS

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PRODUCTION LEDGER

DATE	OIL, BBL	CAS, MCF	WATER, BBL	GOR, CF/BBL	WATER CUT, %	CUM OIL, BBL	CUM GAS, MCF	FORECAST OIL	FORECAST GAS
PRIOR	57602	71539	2315	1295	56.42	57,602	71,539	50213	65004
1/45								4	5
2/45								4	5
3/45								4	5
4/45								4	5
5/45								3	5
6/45								3	5
7/45								3	5
8/45								3	5
9/45								3	5
10/45								3	5
11/45								3	5
12/45								3	5
TOT/45	0	0	0	1385		57,602	71,539	41	57
1/46								3	5
2/46								3	4
3/46								3	4
4/46								3	4
5/46								3	4
6/46								3	4
7/46								3	4
8/46								3	4
9/46								3	4
10/46								3	4
11/46								3	4
12/46								3	4
TOT/46	0	0	0	1385		57,602	71,539	38	52
1/47								3	4
2/47								3	4
3/47								3	4
4/47								3	4
5/47								3	4
6/47								3	4
7/47								3	4
8/47								3	4
9/47								3	4
10/47								3	4
11/47								3	4
12/47								3	4
TOT/47	0	0	0	1385		57,602	71,539	34	47
TOTAL	57602	71539	2315	1295		57,602	71,539	50326	65161