



DUKE ENERGY FIELD SERVICES
Midland Regional Office
10 Desta Drive, Suite 400-West
Midland, TX 79705

432 620 4000

30-015-32324

CERTIFIED MAIL: 7005 0390 0002 9899 9530

August 16, 2005

State of New Mexico Oil Conservation Division
Region II
Attn: Gerry Guye
1301 W. Grande Ave.
Artesia, New Mexico 88210

RECEIVED
AUG 19 2005
OCD-ARTESIA

RE: Artesia Gas Injection Well, Monthly AGI Information

Dear Mr. Guye,

Please find the enclosed monthly readings for the Acid Gas Injection well at Artesia Gas Plant. These are being submitted on a monthly basis due to the request by the OCD. These are being submitted in lieu of the requirement to perform a yearly Mechanical Integrity test on the well. DEFS understands that we will be required to perform a mechanical integrity test on the well once every five years.

The enclosed sheets are for the months of June and July 2005. The dates at the top of the sheet are the dates when the information is pulled from the SCADA system that is used by DEFS. The sheet that has the date of July 31 is the information for the month of June 2005. The sheet that has August 1 is the information for the month of July 2005.

If you have any questions about this information, feel free to contact me at (432) 620-4165, or by e-mail at bafortin@duke-energy.com.

Respectfully

Boyd Fortin

Cc: T. Bernal
K. Kimura
Env. File 3.3.4

Aug 1 2005 00:01:00

ARTESIA ACID GAS INJ WELL

PAGE: 1

DAY OF MONTH	PT-6185 WELLHEAD PRESS PSIG	PT-6188 INNER CASING PRESS PSIG	PT-6189 OUTER CASING PRESS PSIG	FQI-6101 ACID GAS FLOW TO COMPRESSOR MSCFD
1	1486	710	78	327
2	1484	709	78	319
3	1481	717	80	309
4	1474	716	81	331
5	1471	716	81	299
6	1462	713	80	317
7	1467	709	82	355
8	1468	713	84	345
9	1468	700	83	395
10	1470	700	82	339
11	1471	698	82	364
12	1472	703	86	371
13	1472	709	87	351
14	1468	715	89	322
15	1460	714	89	324
16	1457	710	89	343
17	1463	710	91	363
18	1467	711	92	367
19	1469	712	93	360
20	1468	714	94	339
21	1459	715	92	299
22	1453	711	93	339
23	1458	713	95	345
24	1456	719	97	335
25	1454	718	97	334
26	1451	712	95	304
27	1445	684	89	362
28	1460	676	89	439
29	1532	722	122	936
30	1566	727	123	719
31	1558	712	106	428

MONTHLY AVG 1474

710

90

MONTHLY TOTAL

11680

RECEIVED
ATTN:
666-777-
666-777-

Jul 31 2005 00:01:00

ARTESIA ACID GAS INJ WELL

PAGE: 1

DAY OF MONTH	PT-6185 WELLHEAD PRESS PSIG	PT-6188 INNER CASING PRESS PSIG	PT-6189 OUTER CASING PRESS PSIG	FQI-6101 ACID GAS FLOW TO COMPRESSOR MSCFD
1	1541	672	39	374
2	1536	679	42	405
3	1537	678	44	420
4	1535	676	44	392
5	1527	680	45	360
6	1525	681	46	386
7	1531	677	49	441
8	1538	680	52	463
9	1545	677	53	505
10	1551	672	55	524
11	1551	674	56	516
12	1552	680	56	437
13	1549	687	58	428
14	1533	697	56	256
15	1511	707	56	202
16	1493	712	58	222
17	1488	713	61	320
18	1507	700	66	438
19	1505	709	67	372
20	1497	710	67	331
21	1491	709	66	309
22	1486	703	66	322
23	1480	704	67	317
24	1481	701	69	380
25	1482	700	70	367
26	1487	693	70	386
27	1492	694	73	414
28	1494	700	75	386
29	1493	702	76	400
30	1492	704	78	382

MONTHLY AVG 1514

693

59

MONTHLY TOTAL

11454