

Chris Velasquez, Blanco, NM
Comments to the Oil Conservation Commission
RE: Case No. 12969-State-wide Pit Rule
November 13, 2003

Commissioners, thank you for accepting my comments today. My name is Chris Velasquez.

I'm a rancher from Blanco, New Mexico.

On my summer range I have 20,000 acres of BLM land and as of January 3rd, there are 400 wells and counting. On my 320 acres of deeded land, there are 6 wells. This averages out to 53.3 acres per well. On the state lease of 640 acres there are 9 wells and 1 in the works.

① Because of poor fences around drilling pits, I had 20 cows that aborted their calves in October of 2001. This particular pit was open for over 1 year. The fence was not up to compliance. After a vet checked the cows with a blood test, it was determined that they had consumed toxic water from a pit. The water in the pit was sent to the lab in Albuquerque and tested. The results were that it contained petroleum by products in the water. On 10/13/03 after many meetings and calls to the company, I was finally reimbursed for damages and loss of livestock.

② The section that addresses special requirements for location of pits (section C2a) should include natural springs. On my state lease, they drilled a new well with the pit directly on top of a natural spring. When we discovered this location, the liner on the pit itself was torn. Due to the well being drilled in this area I lost the production of 2 natural springs for my livestock and wildlife. If the state would require the oil companies to have on site tour before they drill this problem could have been avoided. This has caused me additional time and money to develop an alternate water source. I asked the company man on this location if they would let me know when they are going to drill on the state land. His response was that they are not required to inform any one before they drill.

③ On our private property, there was oil contamination to the soil. The company dug a pit 25 feet deep, 60 feet wide and they farmed the soil right next to the well site with out any fence around it. I asked the oil company if this complied with the regulations from OCD. They assured me that it did. The section from this rule that addresses drilling fluids (section E) should state that no drilling fluids can be buried on site, otherwise the OCD is just letting oil and gas unnecessarily ruin range and contaminate the groundwater and topsoil.

If the Oil Conservation Division doesn't do a better job of creating sound rules, and inspection and enforcing what's on the books, these suggestions won't mean very much. I am pointing these things out because I think these are areas where the Oil Conservation Division is too easy on the industry. The state should set the rules that make oil and gas companies "do it right." I don't think oil and gas companies are going anywhere no matter how tough the State gets on them.

Under "special requirements" (section 2 g), the OCD gives the industry a needless favor by allowing unlined pits in part of the San Juan Basin where they think groundwater is not vulnerable. Why? All pits should be lined and the OCD ought to make sure that the liner is not torn. I can't see how the OCD can prove that the chemicals in all those pits won't someday contaminate groundwater, and I think the industry can afford to "do it right."

④

Under closure and restoration (section F) OCD should require oil companies to close as many pits as possible and re-contour and reclaim the well pad as soon as the well starts to produce. Some companies are starting to do this and it's a good idea that needs to be required by regulation and enforced. Over the last six months on my state lease, I've had pit locations closed, but not re-contoured or reseeded right.

Under "exemptions" (section G) the OCD can give industry an exemption from any of these requirements pretty much whenever they want. I think the industry ought to prove they need an exemption in order to continue drilling. Again, if it's the matter of lining a pit, fencing or netting a pit, or reseeded, I think industry will find a way to get it done so they can keep on drilling.

⑤

I have addressed a few things in this pit rule that I think could make this rule better. This pit rule and all the time and money that the State has put into writing this rule, and setting and delaying hearings won't mean a single thing to protecting our water and our land in the San Juan Basin if the OCD doesn't change the way they do business. You can push all the paper in the world you want, but if you aren't going to set decent rules and not get out of your office to inspect well sites and make oil and gas companies follow the rules, it won't mean anything to me or the way oil and gas development happens on the land or on my ranch. For the last 20 years, oil and gas companies have made it almost impossible to ranch and in my opinion the OCD has not enforced the rules that are in place. In the last 20 years, I have lost 80 cows due to the fact that they drank poison out of unfenced pits, barrels of methanol, glycol, or antifreeze left on the well pads or have been run over by oil and gas vehicles.

**New Mexico Department of Agriculture
Veterinary Diagnostic Services
700 Camino de Salud, N.E.
P.O. Box 4700
Albuquerque, NM 87196-4700**

Telephone (505) 841-2576

FAX (505) 841-2518

October 9, 2001

DR. LEROY A. MARTINEZ
P.O. BOX 218
CEROLLA, NM 87518

Case: 01-10275
Species: Water
Breed:
Owner: Velasquez, Chris
Animal name:
Shipped:
Received: 09/24/2001
Delivered by: Mail

DR. MARTINEZ:

SULFATE (quantitative) - water: <500 ppm

LEAD (Pb) - water: <0.025 ppm (sample is within safe and acceptable limits) [Dr. Haliburton/TVMDL]

pH determination - water: 8.93

ETHYLENE GLYCOL - water: <1 ppm (sample did not contain any ethylene glycol) [Dr. Haliburton/TVMDL]

PETROLEUM - water: 789.5 ppm (total alkane hydrocarbons in the heavy C-17 to C-32 range) [Dr. Haliburton/TVMDL]

TOTAL DISSOLVED SOLIDS - water: 31,200 ppm

mb

Enclosures

Rm

Rm

505-599-8999

RINCON BLANCO VETERINARY
P.O. BOX 218
CEBOLLA, NM 87518

Mr. Velasquez,

Enclosed is the lab data (results) of the H2O samples submitted to our clinic for analysis.

The analysis was performed at the Texas Vet Med. lab and the 789.5 ppp petroleum level in my opinion is very high and likley to cause a multitude of problems in Bovine.

I would urge you to prevent access to this H2O source at all expense as this can be a serious problem. Please give me a call so we can discuss this problem in more detail.

Thank You,

Leroy A. Martinez, DVM

Leroy A. Martinez, DVM

①

**New Mexico Department of Agriculture
Veterinary Diagnostic Services
700 Camino de Salud, N.E.
P.O. Box 4700
Albuquerque, NM 87196-4700
Telephone (505) 841-2576
FAX (505) 841-2518**

February 20, 2002

DR. LEROY A. MARTINEZ
P.O. BOX 218
CEBOLLA, NM 87518

Case: 02-01792
Species: Bovine
Breed:
Owner: Velasquez, Chris
Animal name: 122
Shipped: 02/11/2002
Received: 02/12/2002
Delivered by: Mail

DR. MARTINEZ:

| VDS # | ANIMAL ID | IBR | BVD | BRUCELLA ABORTUS | NEOSPORA CANINUM | LEPTOSPIROSIS |
|-------|-----------|-----|-----|------------------|------------------|--|
| V02- | | | | | | |
| 1792 | 122 | 32 | 512 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1793 | 54 | <4 | 256 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1794 | 133 | 16 | 512 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1795 | 77 | 64 | 256 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1796 | 20 | 32 | 256 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1797 | 101 | 32 | 512 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1798 | 57 | 128 | 512 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero 400, pomona <100 |
| 1799 | 144 | 256 | 512 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero 100, pomona <100 |
| 1800 | 88 | <4 | 128 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1801 | 90 | 16 | 512 | Negative | Negative | brat <100, canicola <100 |

February 20, 2002

Case: 02-01792

| | | | | | | |
|------|-----|----|-----|----------|----------|--|
| | | | | | | grippe <100, hardjo 400 ictero 100, pomona 200 |
| 1802 | 27 | 32 | 64 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |
| 1803 | 103 | 32 | 128 | Negative | Negative | brat <100, canicola <100 grippe <100, hardjo <100 ictero <100, pomona <100 |

INTERPRETATION -

IBR (VN) titers: <4 = negative, 4-8 = suspicious, 16-32 = positive (vaccination or initial infection), >64 = current/recent infection.

BVD (VN) titers: <4 = negative, 8-16 = weak positive (vaccination or initial infection), and >32 = positive (current/recent infection or recent vaccination).

Brucella abortus (card test): no agglutination = negative, agglutination = suspicious (needs complimentary tests).

Neospora caninum (ELISA): negative/positive (if positive, run IFA to determine titer).

Leptospirosis (micro aggl.) titers: <100 = negative, 100-200 = low positive, >=400 = strong positive. Includes L. bratislava, L. canicola, L. grippotyphosa, L. hardjo, L. icterohemorrhagiae, L. pomona.

NOTE: If this is an acute sample, a convalescent sample is recommended. A fourfold increase in antibody titer in 2 to 3 weeks indicates an active infection.

mb

Enclosures

TriCore Reference Laboratories
2811 Stanford NE
Albuquerque, NM 87107
(505)938-8922

Patient Name: VELASQUEZ, 18P
Medical Record: A42067
DOB: 00/00/0000 Age: Sex: F
Account Number:
Attending MD: Martinez, LeRoy DVM
Patient ID: V02-01790
Patient Phone:

T17584 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:37 PHYS: Martinez, LeRoy DVM
Req# : 1329595
021202 1314 CALLED AND FAXED TO DONNA SCDL

Vet Chem 20

| | | | | |
|-------------------|---|----------|-------------|--------|
| Glucose | H | 79 | [44-78] | mg/dL |
| BUN | | 8 | [6-22] | mg/dL |
| Creatinine | H | 1.8 | [0.5-1.1] | mg/dL |
| Sodium | | 138 | [134-144] | mmol/L |
| Potassium | | 5.3 | [4.0-5.7] | mmol/L |
| Chloride | H | 106 | [96-104] | mmol/L |
| CO2 | | 25 | [19-29] | mmol/L |
| Total Protein | | 6.6 | [5.8-7.5] | gm/dL |
| Albumin | | 2.8 | [2.4-3.5] | gm/dL |
| Globulin | | 3.8 | | gm/dL |
| Calcium | | 9.4 | [8.2-10.0] | mg/dL |
| Phosphorus | | 5.3 | [4.7-9.0] | mg/dL |
| LDH | H | 5339 | [2666-4293] | U/L |
| | | Verified | | |
| AST(SGOT) | | 90 | [58-100] | U/L |
| ALT(SGPT) | | 47 | [25-74] | U/L |
| GGT | | 43 | [22-64] | U/L |
| Alk Phos | | 83 | | U/L |
| Bilirubin, total | | 0.2 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.1 | | mg/dL |
| Magnesium | | 2.3 | [2.0-2.8] | mg/dL |
| CK | | 519 | [56-1236] | U/L |
| Triglyceride | | <10 | | mg/dL |
| | | Verified | | |

END OF REPORT

Printed: 02/12/2002 13:55

INTERIM REPORT

Patient Name: VELASQUEZ, 18P
Medical Record #: A42067
Location: CORE

Page: 1

TriCore Reference Laboratories
 2811 Stanford NE
 Albuquerque, NM 87107
 (505)938-8922

Patient Name: VELASQUEZ, 22P
 Medical Record: A42072
 DOB: 00/00/0000 Age: Sex: F
 Account Number:
 Attending MD: Martinez, LeRoy DVM
 Patient ID: V02-01785
 Patient Phone:

T17486 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:29 PHYS: Martinez, LeRoy DVM
 Req# : 1329590
 021202 1316 CALLED AND FAXED TO DONNA SCDL

Vet Chem 20

| | | | | |
|-------------------|---|------|-------------|--------|
| Glucose | H | 83 | [44-78] | mg/dL |
| BUN | | 13 | [6-22] | mg/dL |
| Creatinine | H | 1.5 | [0.5-1.1] | mg/dL |
| Sodium | | 142 | [134-144] | mmol/L |
| Potassium | | 5.1 | [4.0-5.7] | mmol/L |
| Chloride | | 101 | [96-104] | mmol/L |
| CO2 | | 27 | [19-29] | mmol/L |
| Total Protein | | 7.3 | [5.8-7.5] | gm/dL |
| Albumin | | 3.1 | [2.4-3.5] | gm/dL |
| Globulin | | 4.2 | | gm/dL |
| Calcium | | 9.3 | [8.2-10.0] | mg/dL |
| Phosphorus | | 5.4 | [4.7-9.0] | mg/dL |
| LDH | H | 4908 | [2666-4293] | U/L |
| AST(SGOT) | H | 138 | [58-100] | U/L |
| ALT(SGPT) | | 53 | [25-74] | U/L |
| GGT | | 38 | [22-64] | U/L |
| Alk Phos | | 26 | | U/L |
| Bilirubin, total | | 0.6 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.4 | | mg/dL |
| Magnesium | L | 1.5 | [2.0-2.8] | mg/dL |
| CK | H | 3770 | [56-1236] | U/L |
| Triglyceride | | 14 | | mg/dL |

END OF REPORT

Printed: 02/12/2002 13:54

INTERIM REPORT

Patient Name: VELASQUEZ, 22P
 Medical Record #: A42072
 Location: CORE

Page: 1

TriCore Reference Laboratories
 2811 Stanford NE
 Albuquerque, NM 87107
 (505)938-8922

Patient Name: VELASQUEZ, 23P
 Medical Record: A42068
 DOB: 00/00/0000 Age: Sex: F
 Account Number:
 Attending MD: Martinez, LeRoy DVM
 Patient ID: V02-01789
 Patient Phone:

T17563 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:35 PHYS: Martinez, LeRoy DVM
 Req# : 1329594
 021202 1314 CALLED AND FAXED TO DONNA SCDL

Vet Chem 20

| | | | | |
|-------------------|---|------|-------------|--------|
| Glucose | H | 86 | [44-78] | mg/dL |
| BUN | L | 4 | [6-22] | mg/dL |
| Creatinine | | 1.1 | [0.5-1.1] | mg/dL |
| Sodium | | 137 | [134-144] | mmol/L |
| Potassium | | 4.7 | [4.0-5.7] | mmol/L |
| Chloride | | 97 | [96-104] | mmol/L |
| CO2 | H | 30 | [19-29] | mmol/L |
| Total Protein | | 7.4 | [5.8-7.5] | gm/dL |
| Albumin | | 2.9 | [2.4-3.5] | gm/dL |
| Globulin | | 4.5 | | gm/dL |
| Calcium | | 9.8 | [8.2-10.0] | mg/dL |
| Phosphorus | | 5.7 | [4.7-9.0] | mg/dL |
| LDH | H | 4564 | [2666-4293] | U/L |
| AST(SGOT) | | 87 | [58-100] | U/L |
| ALT(SGPT) | | 47 | [25-74] | U/L |
| GGT | | 33 | [22-64] | U/L |
| Alk Phos | | 63 | | U/L |
| Bilirubin, total | | 0.5 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.4 | | mg/dL |
| Magnesium | L | 1.8 | [2.0-2.8] | mg/dL |
| CK | | 146 | [56-1236] | U/L |
| Triglyceride | | 15 | | mg/dL |

END OF REPORT

Printed: 02/12/2002 13:55

INTERIM REPORT

Patient Name: VELASQUEZ, 23P
 Medical Record #: A42068
 Location: CORE

Page: 1

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TriCore Reference Laboratories
 2811 Stanford NE
 Albuquerque, NM 87107
 (505)938-8922

Patient Name: VELASQUEZ, 28P
 Medical Record: A42069
 DOB: 00/00/0000 Age: Sex: F
 Account Number:
 Attending MD: Martinez, LeRoy DVM
 Patient ID: V02-01788
 Patient Phone:

T17547 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:33 PHYS: Martinez, LeRoy DVM
 Req# : 1329593
 021202 1316 CALLED AND FAXED TO DONNA SCDL

Vet Chem 20

| | | | | |
|-------------------|---|------|-------------|--------|
| Glucose | | 77 | [44-78] | mg/dL |
| BUN | L | 4 | [6-22] | mg/dL |
| Creatinine | | 1.0 | [0.5-1.1] | mg/dL |
| Sodium | L | 133 | [134-144] | mmol/L |
| Potassium | H | 6.3 | [4.0-5.7] | mmol/L |
| Chloride | | 98 | [96-104] | mmol/L |
| CO2 | | 27 | [19-29] | mmol/L |
| Total Protein | H | 8.1 | [5.8-7.5] | gm/dL |
| Albumin | | 3.0 | [2.4-3.5] | gm/dL |
| Globulin | | 5.1 | | gm/dL |
| Calcium | | 9.4 | [8.2-10.0] | mg/dL |
| Phosphorus | L | 4.2 | [4.7-9.0] | mg/dL |
| LDH | | 4227 | [2666-4293] | U/L |
| AST(SGOT) | H | 116 | [58-100] | U/L |
| ALT(SGPT) | | 61 | [25-74] | U/L |
| GGT | | 34 | [22-64] | U/L |
| Alk Phos | | 30 | | U/L |
| Bilirubin, total | | 0.3 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.3 | | mg/dL |
| Magnesium | | 2.0 | [2.0-2.8] | mg/dL |
| CK | | 209 | [56-1236] | U/L |
| Triglyceride | | 18 | | mg/dL |

END OF REPORT

Printed: 02/12/2002 13:56

INTERIM REPORT

Patient Name: VELASQUEZ, 28P
 Medical Record #: A42069
 Location: CORE

Page: 1

TriCore Reference Laboratories
 2811 Stanford NE
 Albuquerque, NM 87107
 (505)938-8922

Patient Name: VELASQUEZ, 62P
 Medical Record: A42066
 DOB: 00/00/0000 Age: Sex: F
 Account Number:
 Attending MD: Martinez, LeRoy DVM
 Patient ID: V02-01791
 Patient Phone:

T17595 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:38 PHYS: Martinez, LeRoy DVM
 Req# : 1329596
 021202 1316 CALLED AND FAXED TO DONNA SCDL

Vet Chem 20

| | | | | |
|-------------------|---|----------|-------------|--------|
| Glucose | | 73 | [44-78] | mg/dL |
| BUN | | 14 | [6-22] | mg/dL |
| Creatinine | H | 2.0 | [0.5-1.1] | mg/dL |
| Sodium | L | 133 | [134-144] | mmol/L |
| Potassium | | 5.0 | [4.0-5.7] | mmol/L |
| Chloride | | 100 | [96-104] | mmol/L |
| CO2 | | 25 | [19-29] | mmol/L |
| Total Protein | | 6.7 | [5.8-7.5] | gm/dL |
| Albumin | | 2.7 | [2.4-3.5] | gm/dL |
| Globulin | | 4.1 | | gm/dL |
| Calcium | | 8.8 | [8.2-10.0] | mg/dL |
| Phosphorus | L | 3.3 | [4.7-9.0] | mg/dL |
| LDH | | 3630 | [2666-4293] | U/L |
| | | Verified | | |
| AST(SGOT) | | 86 | [58-100] | U/L |
| ALT(SGPT) | | 50 | [25-74] | U/L |
| GGT | | 35 | [22-64] | U/L |
| Alk Phos | | 30 | | U/L |
| Bilirubin, total | | 0.4 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.2 | | mg/dL |
| Magnesium | | 2.3 | [2.0-2.8] | mg/dL |
| CK | | 268 | [56-1236] | U/L |
| Triglyceride | | 11 | | mg/dL |

END OF REPORT

Printed: 02/12/2002 13:56

INTERIM REPORT

Patient Name: VELASQUEZ, 62P
 Medical Record #: A42066
 Location: CORE

Page: 1

TriCore Reference Laboratories
 2811 Stanford NE
 Albuquerque, NM 87107
 (505)938-8922

Patient Name: VELASQUEZ, 64P
 Medical Record: A42071
 DOB: 00/00/0000 Age: Sex: F
 Account Number:
 Attending MD: Martinez, LeRoy DVM
 Patient ID: V02-01786
 Patient Phone:

T17502 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:30 PHYS: Martinez, LeRoy DVM
 Req# : 1329591
 021202 1316 CALLED AND FAXED TO DONNA SCDL

Vet Chem 20

| | | | | |
|-------------------|---|------|-------------|--------|
| Glucose | | 78 | [44-78] | mg/dL |
| BUN | L | 5 | [6-22] | mg/dL |
| Creatinine | | 1.1 | [0.5-1.1] | mg/dL |
| Sodium | L | 132 | [134-144] | mmol/L |
| Potassium | | 4.5 | [4.0-5.7] | mmol/L |
| Chloride | L | 94 | [96-104] | mmol/L |
| CO2 | | 27 | [19-29] | mmol/L |
| Total Protein | | 7.1 | [5.8-7.5] | gm/dL |
| Albumin | | 3.0 | [2.4-3.5] | gm/dL |
| Globulin | | 4.1 | | gm/dL |
| Calcium | | 9.1 | [8.2-10.0] | mg/dL |
| Phosphorus | | 4.8 | [4.7-9.0] | mg/dL |
| LDH | H | 4492 | [2666-4293] | U/L |
| AST(SGOT) | H | 101 | [58-100] | U/L |
| ALT(SGPT) | | 59 | [25-74] | U/L |
| GGT | | 40 | [22-64] | U/L |
| Alk Phos | | 39 | | U/L |
| Bilirubin, total | | 0.6 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.4 | | mg/dL |
| Magnesium | L | 1.8 | [2.0-2.8] | mg/dL |
| CK | | 417 | [56-1236] | U/L |
| Triglyceride | | 17 | | mg/dL |

END OF REPORT

Printed: 02/12/2002 13:57

INTERIM REPORT

Patient Name: VELASQUEZ, 64P
 Medical Record #: A42071
 Location: CORE

Page: 1

TriCore Reference Laboratories
 2811 Stanford NE
 Albuquerque, NM 87107
 (505)938-8922

Patient Name: VELASQUEZ,141P
 Medical Record: A42070
 DOB:00/00/0000 Age: Sex:F
 Account Number:
 Attending MD: Martinez,LeRoy DVM
 Patient ID:V02-01787
 Patient Phone:

T17525 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:32 PHYS: Martinez,LeRoy DVM
 Req# : 1329592

Vet Chem 20

| | | | | |
|-------------------|---|------|-------------|--------|
| Glucose | | 75 | [44-78] | mg/dL |
| BUN | L | 3 | [6-22] | mg/dL |
| Creatinine | H | 1.6 | [0.5-1.1] | mg/dL |
| Sodium | | 137 | [134-144] | mmol/L |
| Potassium | | 5.6 | [4.0-5.7] | mmol/L |
| Chloride | | 97 | [96-104] | mmol/L |
| CO2 | | 29 | [19-29] | mmol/L |
| Total Protein | | 6.6 | [5.8-7.5] | gm/dL |
| Albumin | | 2.9 | [2.4-3.5] | gm/dL |
| Globulin | | 3.7 | | gm/dL |
| Calcium | | 9.7 | [8.2-10.0] | mg/dL |
| Phosphorus | | 6.5 | [4.7-9.0] | mg/dL |
| LDH | | 3843 | [2666-4293] | U/L |
| AST(SGOT) | | 82 | [58-100] | U/L |
| ALT(SGPT) | | 48 | [25-74] | U/L |
| GGT | | 26 | [22-64] | U/L |
| Alk Phos | | 56 | | U/L |
| Bilirubin, total | | 0.2 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.2 | | mg/dL |
| Magnesium | | 2.2 | [2.0-2.8] | mg/dL |
| CK | | 125 | [56-1236] | U/L |
| Triglyceride | | 14 | | mg/dL |

END OF REPORT

Printed: 02/12/2002 15:08

INTERIM REPORT

Patient Name: VELASQUEZ,141P
 Medical Record #: A42070
 Location: CORE

Page: 1

TriCore Reference Laboratories
 2811 Stanford NE
 Albuquerque, NM 87107
 (505)938-8922

Patient Name: VELASQUEZ, 48P
 Medical Record: A42073
 DOB: 00/00/0000 Age: Sex: F
 Account Number:
 Attending MD: Martinez, LeRoy DVM
 Patient ID: V02-01784
 Patient Phone:

T17468 COLL: 02/12/2002 00:00 REC: 02/12/2002 11:26 PHYS: Martinez, LeRoy DVM
 Req# : 1329589

Vet Chem 20

| | | | | |
|-------------------|---|------|-------------|--------|
| Glucose | H | 93 | [44-78] | mg/dL |
| BUN | | 15 | [6-22] | mg/dL |
| Creatinine | H | 1.6 | [0.5-1.1] | mg/dL |
| Sodium | L | 132 | [134-144] | mmol/L |
| Potassium | | 5.5 | [4.0-5.7] | mmol/L |
| Chloride | L | 93 | [96-104] | mmol/L |
| CO2 | | 28 | [19-29] | mmol/L |
| Total Protein | | 7.1 | [5.8-7.5] | gm/dL |
| Albumin | | 2.7 | [2.4-3.5] | gm/dL |
| Globulin | | 4.4 | | gm/dL |
| Calcium | | 9.0 | [8.2-10.0] | mg/dL |
| Phosphorus | L | 3.1 | [4.7-9.0] | mg/dL |
| LDH | | 3990 | [2666-4293] | U/L |
| AST(SGOT) | H | 131 | [58-100] | U/L |
| ALT(SGPT) | | 62 | [25-74] | U/L |
| GGT | | 40 | [22-64] | U/L |
| Alk Phos | | 33 | | U/L |
| Bilirubin, total | | 0.6 | [0.1-0.6] | mg/dL |
| Bilirubin, direct | | 0.3 | | mg/dL |
| Magnesium | L | 1.9 | [2.0-2.8] | mg/dL |
| CK | | 465 | [56-1236] | U/L |
| Triglyceride | | 14 | | mg/dL |

END OF REPORT

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INTERIM REPORT

Patient Name: VELASQUEZ, 48P
 Medical Record #: A42073
 Location: CORE

Page: 1

②

8/1/03 Burlington allen com. 1b 31-9-16 section 31 n T31n range



②

8/1/03 Burlington allen com. 1b 31-9-16 section ¹⁶~~31~~ n T31n range
9 W Lease # E 5382



③

8/1/03 BP America Riddle C com. 008-PC API300-452-6827 section 29 T31N Range 9W



4

8/1/03 Four Star Wayne Moore com. 1B API30-045-30663 Section 16 T31N Range 9W



4

8/1/03 Four Star Wayne Moore com. 1B API30-045-30663 Section 16 T31N Range 9W



⑤

Methanol Tanks 11-12-03
Lateral B-11
Sec 35 T31N R4W "El Paso"

South



Conoco / Phillips
State Com. J 6
Unit L NW SW
St. E 5317
Sec 36 T31N R9W

⑤

Methanol Tanks "El Paso"
Lateral B-11
Sec 35 T31N R9W

North



Conoco / Phillip's
- State Com. J 6
Unit L NWSW
St. E S317
Sec 34 T31N R9W