

State of New Mexico

Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103

May 27, 2004

WELL API NO.	30-045-34555
5. Indicate Type of Lease	STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.	RCVD JAN 24 '08
7. Lease Name or Unit Agreement Name	OIL CONS. DIV. W M Hanley
8. Well Number	#1F DIST. 3
9. OGRID Number	14538
10. Pool name or Wildcat	Basin Dakota

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well ☐ Gas Well ☒ Other

2. Name of Operator
BURLINGTON RESOURCES OIL & GAS COMPANY LP

3. Address of Operator
3401 E. 30TH STREET, FARMINGTON, NM 87402

4. Well Location
Unit Letter N : 870 feet from the South line and 1500 feet from the West line
Section 18 Township 29N Rng 10W NMPM County San Juan

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
5558' GL

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type New Drill Depth to Groundwater <100' Distance from nearest fresh water well >1000' Distance from nearest surface water <1000'

Pit Liner Thickness: 12 mil Below-Grade Tank: Volume bbls; Construction Material

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: New Drill Pit ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

DENIED

* Due to possible shallow groundwater

New Drill, Lined:

Burlington Resources proposes to construct a new drilling pit, an associated vent/flare pit and a pre-set mud pit (if required). Based on Burlington's interpretation of the Ecosphere's risk ranking criteria, the new drilling pit and pre-set mud pit will be lined pits as detailed in Burlington's Revised Drilling / Workover Pit Construction / Operation Procedures dated November 11, 2004 on file at the NMOCDC office. A portion of the vent/flare pit will be designed to manage fluids and that portion will be lined as per the risk ranking criteria. Burlington Resources anticipates closing these pits according to the Drilling / Workover Pit Closure Procedure dated August 2, 2004 on file at the NMOCDC office.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCDC guidelines ☐, a general permit ☒ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Patsy Clugston TITLE Regulatory Specialist DATE 1/3/2008

Type or print name Patsy Clugston E-mail address: clugspl@conocophillips.com Telephone No. 505-326-9518

For State Use Only

APPROVED BY DENIED TITLE DATE

Conditions of Approval (if any):

* See above

LATITUDE: 36.72087°N
 LONGITUDE: 107.92891°W
 DATUM: NAD 83

SLOPES TO BE CONSTRUCTED TO
 MATCH THE ORIGINAL CONTOURS
 AS CLOSE AS POSSIBLE.

BURLINGTON RESOURCES O&G CO LP

WM HANLEY #1 F

870' FSL & 1500' FWL

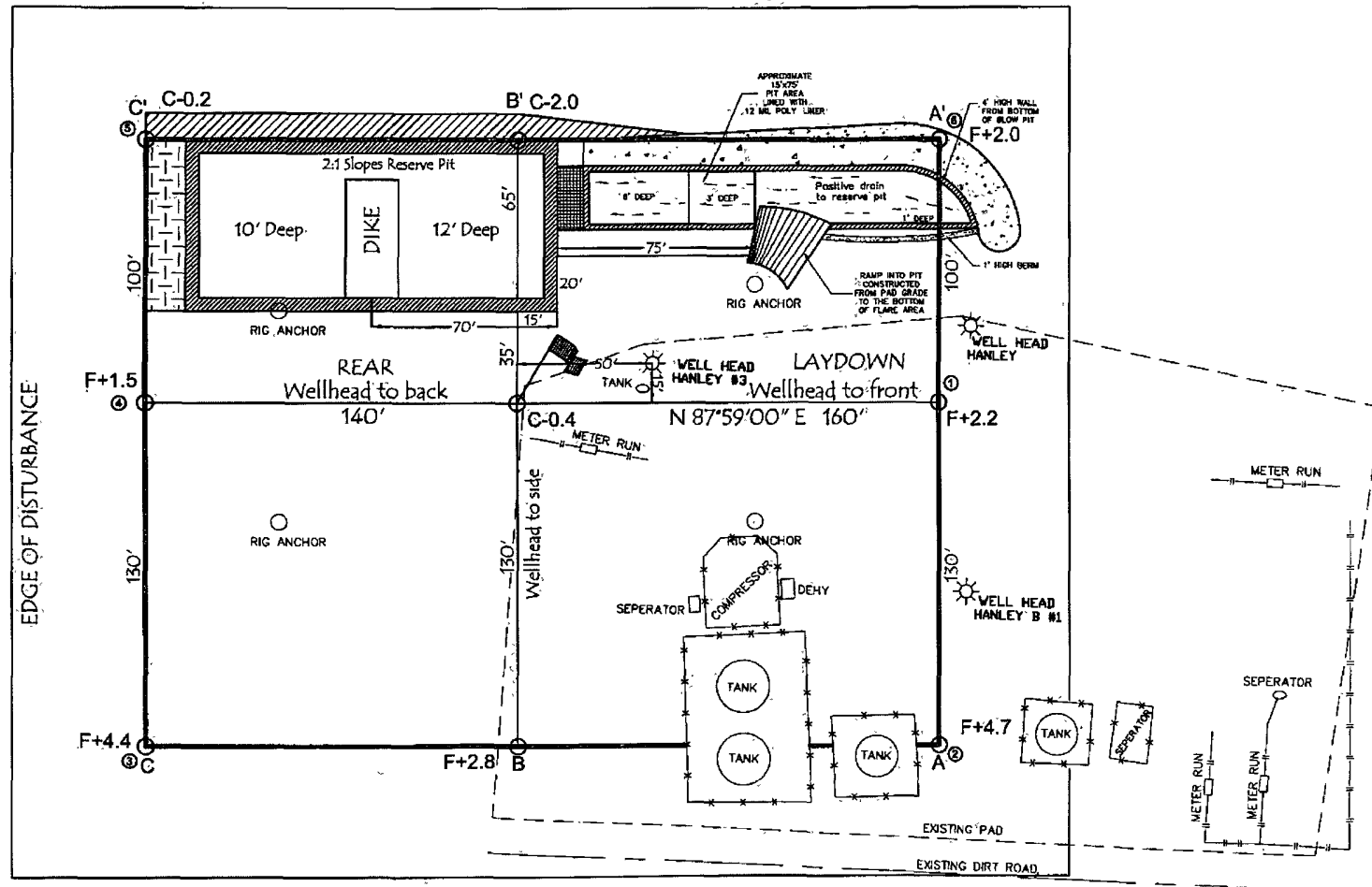
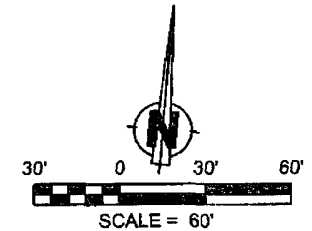
LOCATED IN THE SE/4 SW/4 OF SECTION 18,

T29N, R10W, N.M.P.M.,

SAN JUAN COUNTY, NEW MEXICO

GROUND ELEVATION: 5558', NAVD 88

FINISHED PAD ELEVATION: 5557.8', NAVD 88



330' x 400' = 3.03 ACRES OF DISTURBANCE
 SCALE: 1" = 60'

JOB No.: COPC091
 DATE: 08/20/07

NOTE:

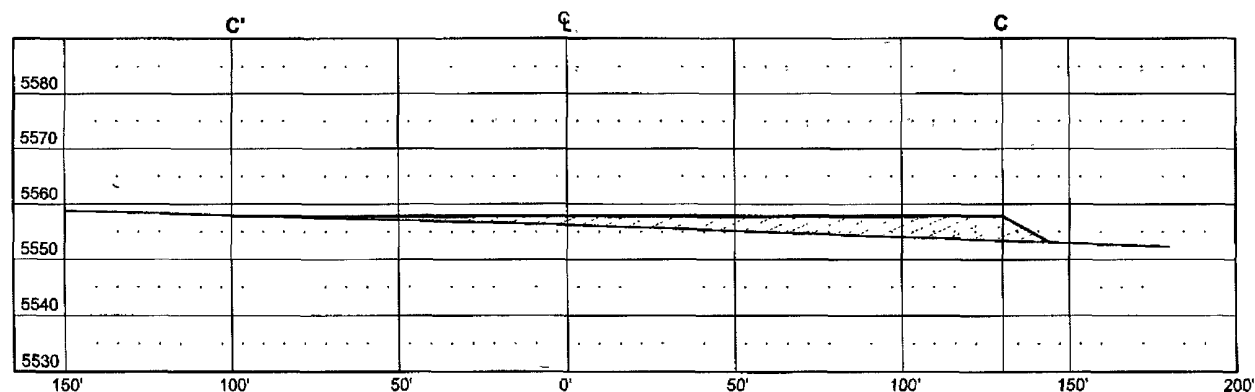
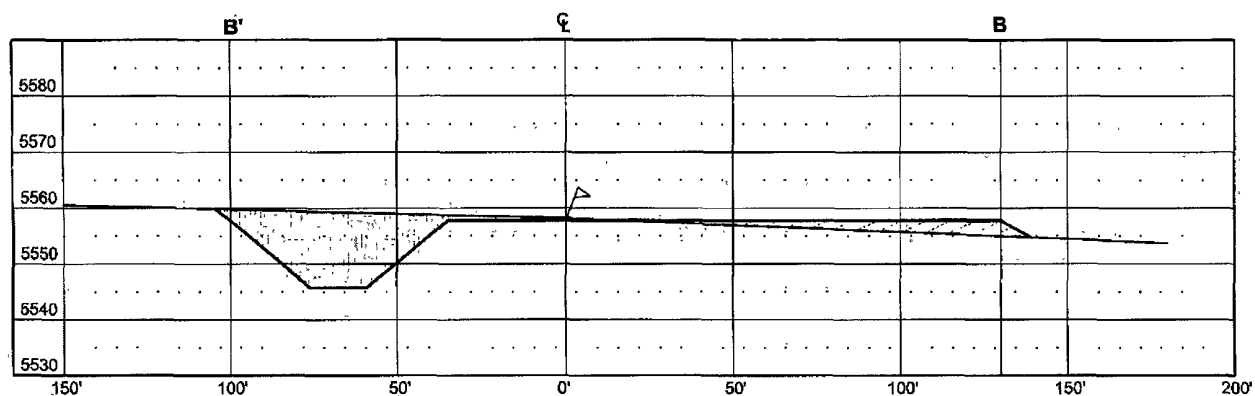
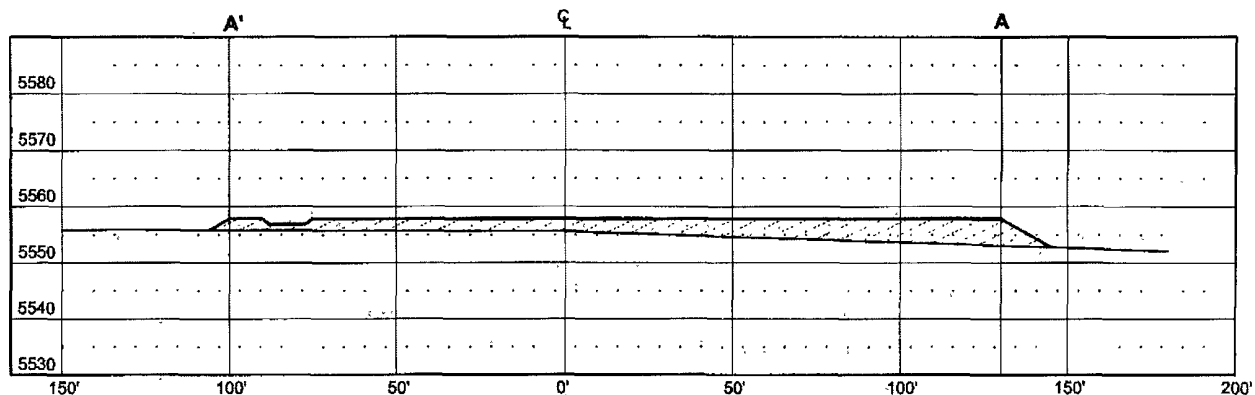
RESERVE PIT DIKE: TO BE 8" ABOVE DEEP SIDE (OVERFLOW - 3' WIDE AND 1' ABOVE SHALLOW SIDE).
 RUSSELL SURVEYING, INC. IS NOT LIABLE FOR UNDERGROUND UTILITIES OR PIPELINES.
 CONTRACTOR SHOULD CALL ONE-CALL FOR LOCATION OF ANY MARKED OR UNMARKED, BURIED PIPELINES OR
 CABLES ON WELL PAD, IN CONSTRUCTION ZONE AND/OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR
 TO CONSTRUCTION.



Russell Surveying
 1409 W. Aztec Blvd. #2
 Aztec, New Mexico 87410
 (505) 334-8637


BURLINGTON RESOURCES O&G CO LP


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870' FSL & 1500' FWL
LOCATED IN THE SE/4 SW/4 OF SECTION 18,
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SAN JUAN COUNTY, NEW MEXICO
GROUND ELEVATION: 5558', NAVD 88
FINISHED PAD ELEVATION: 5557.8', NAVD 88



THIS DIAGRAM IS AN ESTIMATE OF DIRT BALANCE AND IS NOT INTENDED TO BE AN EXACT MEASURE OF VOLUME

VERT. SCALE: 1" = 30'
HORIZ. SCALE: 1" = 50'
JOB No.: COPC091
DATE: 08/20/07

 **CUT**

 **FILL**

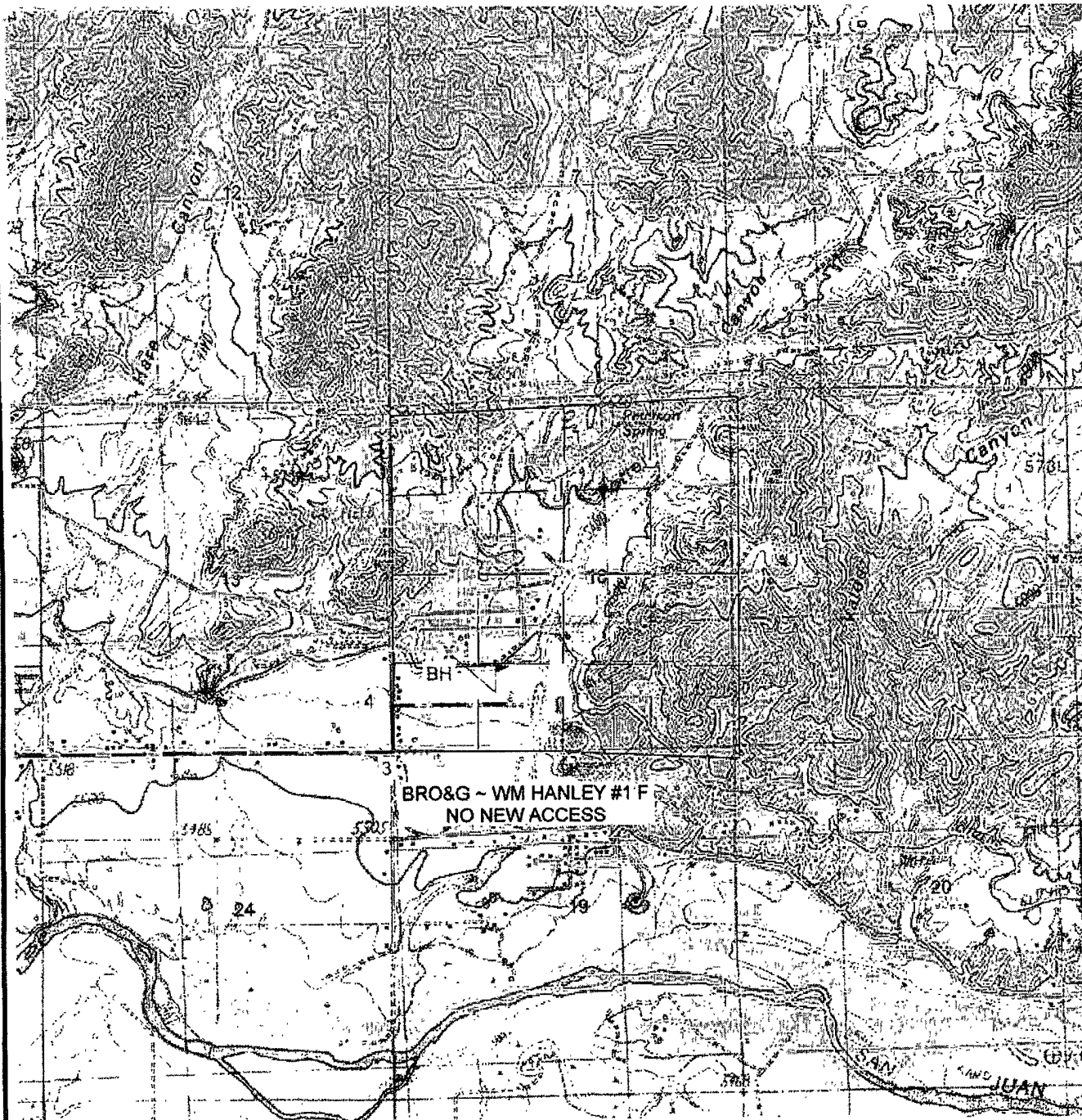
~~RS~~

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LATITUDE: 36.72087°N
LONGITUDE: 107.92891°W
DATUM: NAD 83

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SAN JUAN COUNTY, NEW MEXICO
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NO NEW ACCESS NEEDED



U.S.G.S. QUAD: POTTER CANYON
SCALE: 1" = 2000' (1:24,000)
JOB No.: COPC091
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DIRECTIONS

- 1) FROM THE INTERSECTION OF HWY 550 NORTH AND HWY 64, GO NORTH ON 550 0.5 MILES TO EAST BLANCO BLVD.
- 2) TURN RIGHT AND GO 2.5 MILES TO CR 4903.
- 3) TURN LEFT AND GO 700' TO A DIRT DRIVEWAY ON THE RIGHT.
- 4) TURN RIGHT, THROUGH A GATE AND GO 1500' THROUGH AN ALFALFA FIELD TO EXISTING WELL LOCATION.

WELL FLAG LOCATED AT LAT. 36.72087°N, LONG. 107.92891°W, NAD 83.

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