



submitted in lieu of Form 3160-5

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

OCT 19 2011

Sundry Notices and Reports on Wells

Farmington Field Office
Bureau of Land Management

1. Type of Well
GAS

5. Lease Number
SF-078423

6. If Indian, All. or
Tribe Name

7. Unit Agreement Name
San Juan 29-7 Unit

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

8. Well Name & Number
San Juan 29-7 Unit 141M

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

9. API Well No.

30-039-30412

4. Location of Well, Footage, Sec., T, R, M

Surface: Unit G (SWNE), 1675' FNL & 1930' FEL, Section 8, T29N, R7W, NMPM

10. Field and Pool
Blanco MV / Basin Mancos /
Basin DK

11. County and State
Rio Arriba, NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

☒

Notice of Intent

☐

Abandonment

☐ Change of Plans

☐ Other -

☐

Recompletion

☐

New Construction

☐

Subsequent Report

☐

Plugging

☐

Non-Routine Fracturing

☐

Final Abandonment

☐

Casing Repair

☐

Water Shut off

☐

Final Abandonment

☐

Altering Casing

☐

Conversion to Injection

13. Describe Proposed or Completed Operations

Burlington Resources would like permission to move the staked surface location from the approved 1885' FNL & 2165' FEL to 1675' FNL & 1930' FEL due to an arch site discovery during construction of the well pad. Attached please find a revised C102 plat, well pad diagram, cut/fill diagram, topo map, access road plat, driving directions, pipeline plat and Project Proposal. The arch report and EA has been submitted to the BLM.

14. I hereby certify that the foregoing is true and correct.

Signed

Dollie L. Busse

Title Staff Regulatory Technician

Date 10-19-11

(This space for Federal or State Office use)

APPROVED BY Troy L. Salyers

Title Petroleum Engineer

Date 11/17/2011

CONDITION OF APPROVAL, if any:

Title 18 U S C Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

RCVD NOV 23 '11
OIL CONS. DIV.

BLM'S APPROVAL OR ACCEPTANCE OF THIS
ACTION DOES NOT RELIEVE THE LESSEE AND
OPERATOR FROM OBTAINING ANY OTHER
AUTHORIZATION REQUIRED FOR OPERATIONS
ON FEDERAL AND INDIAN LANDS

DIST. 3
CONDITIONS OF APPROVAL
Adhere to previously issued stipulations.

NMOCD
A

July 16, 2010

- Submit one copy to appropriate District Office

DISTRICT II
1301 West Grand Avenue, Artesia, N.M. 88210

OIL CONSERVATION DIVISION

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

OCT 19 2011

DISTRICT III
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Farmington Field Office ☐ AMENDED REPORT
Bureau of Land Management ☒

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-30412	² Pool Code 71599/72319/97232	³ Pool Name BASIN DAKOTA/BLANCO MESAVERDE/BASIN MANCOS
⁴ Property Code 7465	⁵ Property Name SAN JUAN 29-7 UNIT	⁶ Well Number 141M
⁷ OGRID No. 14538	⁸ Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY LP	⁹ Elevation 6264'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	8	29-N	7-W		1675'	NORTH	1930'	EAST	RIO ARRIBA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹³ Dedicated Acres DK 320.00 ACRES E/2 MV 320.00 ACRES E/2 BM 320.00 ACRES E/2	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or a working interest, or to a voluntary pooling agreement, or a compulsory pooling order heretofore entered by the division.


Signature _____ Date _____
Dollie L. Busse
Printed Name _____

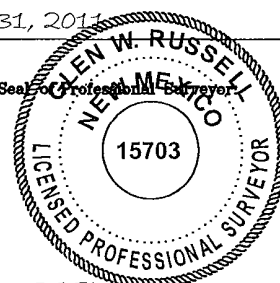
E-mail Address

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

AUGUST 31, 2011
Date of Survey

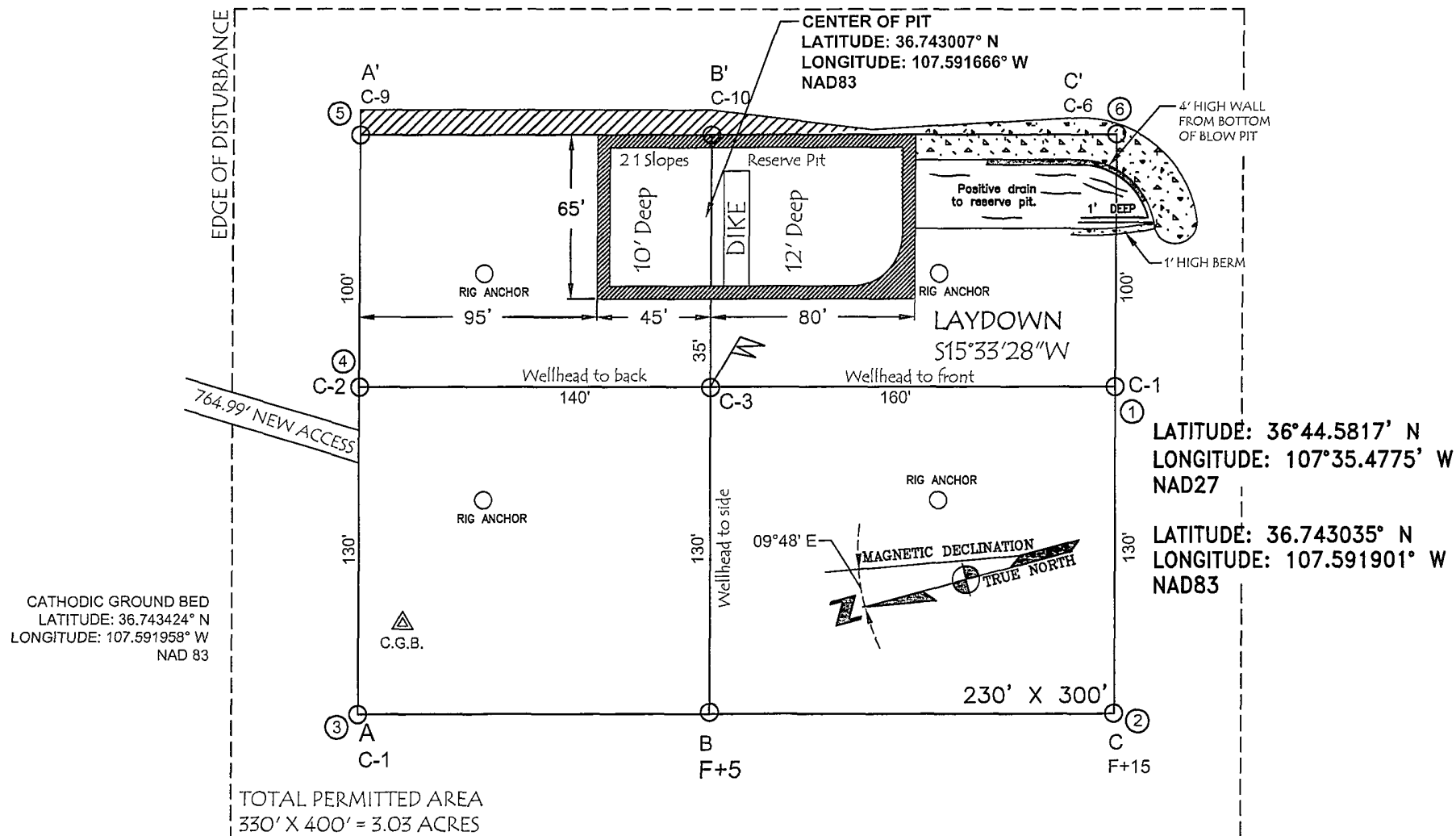
Signature and Seal of Professional Surveyor



GLEN W. RUSSELL
Certificate Number

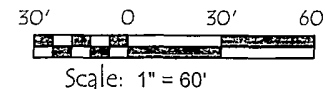
15703

BURLINGTON RESOURCES OIL & GAS COMPANY LP
 SAN JUAN 29-7 UNIT #141M, 1675' FNL & 1930' FEL
 SECTION 8, T-29-N, R-7-W, N.M.P.M., RIO ARriba COUNTY, NM
 GROUND ELEVATION: 6264', DATE: AUGUST 24, 2011

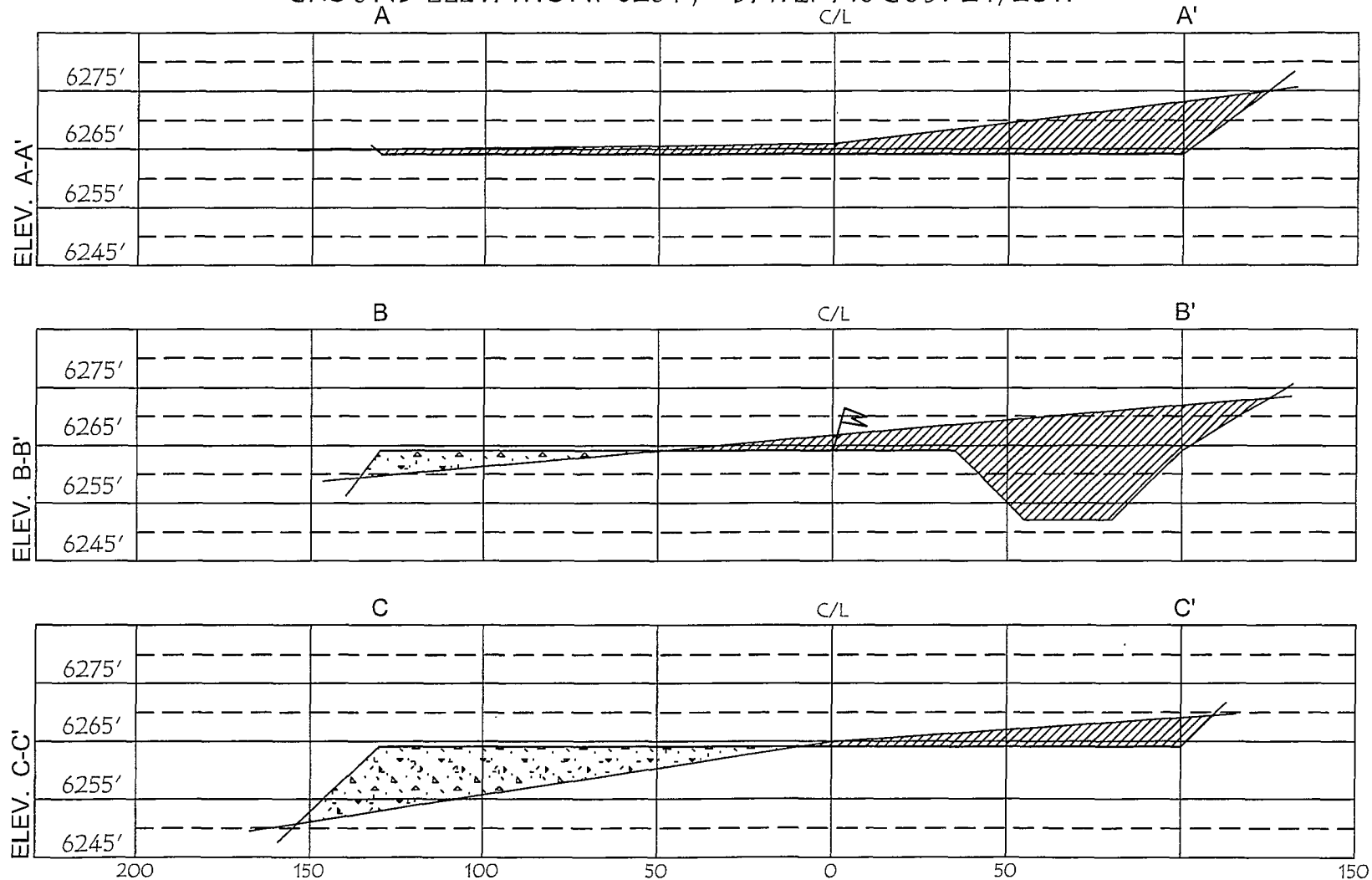


NOTES:

1. VECTOR SURVEYS 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 AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.
2. RESERVE PIT DIKE: TO BE 8' ABOVE DEEP SIDE (OVERFLOW - 3' WIDE AND 1' ABOVE SHALLOW SIDE).



BURLINGTON RESOURCES OIL & GAS COMPANY LP
 SAN JUAN 29-7 UNIT #141M, 1675' FNL & 1930' FEL
 SECTION 8, T-29-N, R-7-W, NMPM, SAN JUAN COUNTY, NM
 GROUND ELEVATION: 6264', DATE: AUGUST 24, 2011



HORIZ. SCALE: 1" = 50'
 VERT. SCALE: 1" = 30'

NOTE:

VECTOR SURVEYS 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 AND OR ACCESS ROAD AT LEAST TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION.

107°39'00" W 107°38'00" W 107°37'00" W 107°36'00" W WGS84 107°35'00" W

BURLINGTON RESOURCES OIL & GAS CO LP

SAN JUAN 29-7 UNIT #141M

1675' FNL & 1930' FEL

SEC 8, T29N R7W, N.M.P.M.

RIO ARriba COUNTY, NEW MEXICO

APD MAP

N/2NE 453.70' NEW FEE ACCESS

S/2SE 311.29 NEW BLM ACCESS

764.99' TOTAL NEW ACCESS

EXISTING ACCESS

SAN JUAN 29-7 UNIT #141M

764.99' NEW ACCESS

ERA

36° 44' 45" N

107° 35' 26" W

NAD 83

Map created with TOPO! © 2007 National Geographic

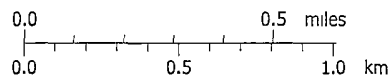
107°39'00" W

107°38'00" W

107°37'00" W

107°36'00" W

WGS84 107°35'00" W



TN MN
10°
09/01/11

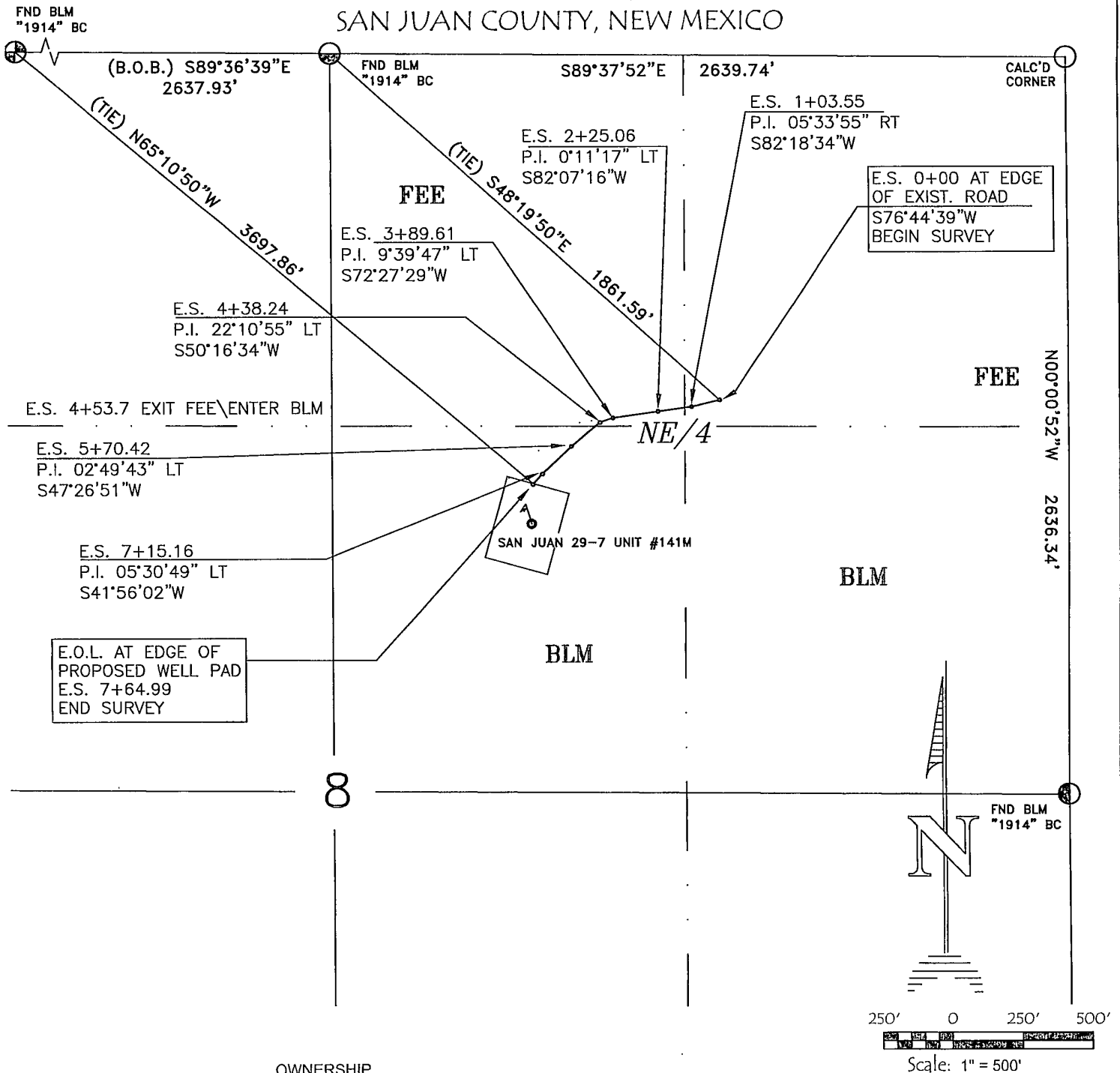
BURLINGTON RESOURCES OIL & GAS COMPANY LP

SAN JUAN 29-7 UNIT #141M

764.99' PROPOSED ACCESS ROAD

LOCATED IN THE NE/4 OF SECTION 8, T-29-N, R-7-W, N.M.P.M.

SAN JUAN COUNTY, NEW MEXICO



OWNERSHIP

LOCATION	OWNER	STATION	FT./RODS
N/2NE S8, T29N, R7W	FEE	E.S. 0+00 TO E.S. 4+53.7	453.7/27.50
S/2NE S8, T29N, R7W	BLM	E.S. 4+53.7 TO E.S. 7+64.99	311.29/18.87

BASIS OF BEARING: BETWEEN FOUND MONUMENTS AT THE NORTHWEST CORNER AND THE NORTH QUARTER CORNER OF SECTION 8, TOWNSHIP 29 NORTH, RANGE 7 WEST, N.M.P.M. SAN JUAN COUNTY, NEW MEXICO.

LINE BEARS: S 89°36'39" E A DISTANCE OF 2637.93 FEET AS MEASURED BY G.P.S. LOCAL GRID NAD83.

SURVEY CREW	JPB	DRAWN BY	MR	CAD FILE
DATE OF SURVEY	8/24/11	DATE	8/30/10	BROG406

Vector Surveys, LLC

Professional Land Surveys, Mapping,

GPS Surveys & Oil Field Services

122 N Wall Avenue, Farmington, NM 87401

Phone (505) 564-3445 or 320-9595

E-Mail: vectorgr001@msn.com

Directions from the Post Office
in Blanco, NM
to
Burlington Resources Oil & Gas Company LP
SAN JUAN 29-7 UNIT #141M
1675' FNL & 1930' FEL,
Section 8, T29N, R7W, N.M.P.M., Rio Arriba County,
New Mexico
Lat: 36° 44' 34.925" N
Long: 107° 35' 30.844" W
NAD 83

From the Post Office in Blanco, NM
Take Highway 64 East for 14.7 miles

Turn right (southerly) for 0.4 miles,
Turn left (easterly) for 0.5 miles,
Stay right (southeast) 0.3 miles,
Stay right (southerly) 300' to beginning of new access
On right (west) side of the road which continues
For 764.99' to the newly staked location.



ENTERPRISE FIELD SERVICES, LLC

BLANCO GATHERING SYSTEM

LINE BURLINGTON RESOURCES O&G CO. LP - SAN JUAN 29-7 UNIT NO. 141M

DWG. NO. BLL001-059-01

WO NO.

RW NO. 0670478

DATE 01/23/07

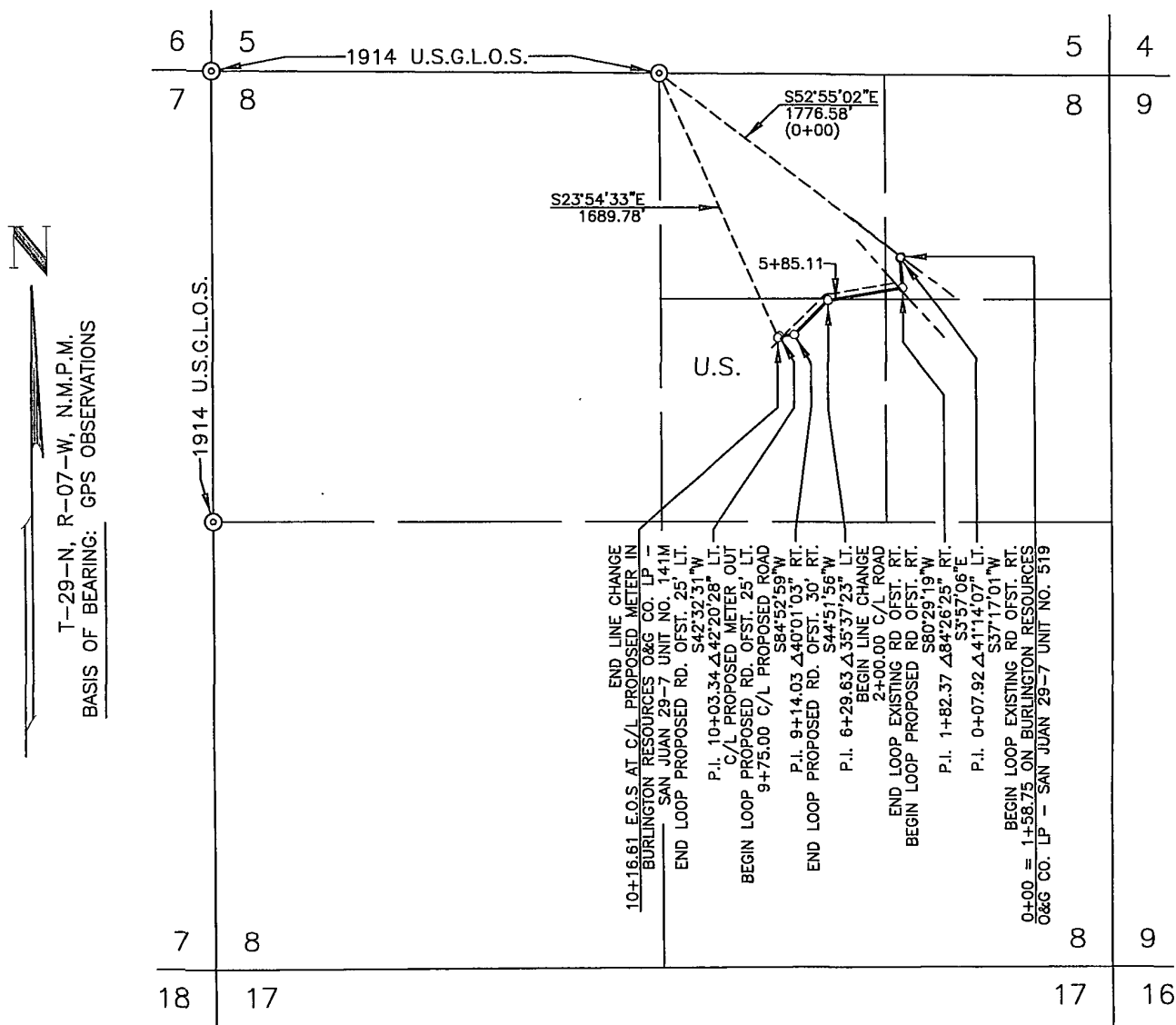
SCALE 1" = 1000'

SURVEYED 01/16/07

FROM 0+00 = 1+58.75 ON B.R.O.G. CO. LP - SAN JUAN 29-7 UNIT NO. 519

(BLL001-030-01, R/W NO. 9370589)(MC NO. 97608)

COUNTY RIO ARriba STATE NEW MEXICO SECTION 08 TOWNSHIP 29-N RANGE 07-W, N.M.P.M.



DWN. BY DB CONSTR. COMMENCED _____ APPL. DWG. _____ SLACK CHAIN _____
CKD. BY MD CONSTR. COMPLETED _____ DATE _____ PIPE SIZE 4.50" O.D.

PRINT RECORD

PIPE DATA

METER STA. NO.

7	SJ DISTRIB	01/25/07
7	SJ DISTRIB	09/20/11

NOTE: WELL FLAG
SURVEY LOOPS PROPOSED ROAD
LINE CHANGE DUE TO RELOCATION OF WELL FLAG
PROPOSED LOCATION NOT BUILT

SURFACE LOCATION: 1675' FNL, 1930' FEL

SUBDIVISION	OWNER	LESSEE	METER(S)	RODS	ACRE(S)
N/2NE/4, SEC.08	J. FIDEL CANDELARIA			35.461	0.806
S/2NE/4, SEC. 08	UNITED STATES	J. FIDEL CANDELARIA		26.152	0.396

1- REVISED DRAWING PER LINE CHANGE NOTES DATED 09/15/11 (09/20/11/LB)

FM24 (Rev. 1/99)

3LL001-059-01

PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

SAN JUAN 29-7 UNIT 141M

DEVELOPMENT

Lease:		AFE #: WAN.CDR.7031				AFE \$: 1,956,544.71	
Field Name: SAN JUAN 29-7 UNIT		Rig: Aztec Rig 711		State: NM	County: RIO ARRIBA	API #: 3003930412	
Geologist:		Phone:		Geophysicist:		Phone:	
Geoscientist: Head, Chip F (Charles)		Phone: +1-505-326-9772		Prod. Engineer:		Phone:	
Res. Engineer: McKee, Cory J		Phone: +1 505-326-9826		Proj. Field Lead:		Phone:	
Primary Objective (Zones):							
Zone	Zone Name						
RON	BLANCO MESAVERDE (PRORATED GAS)						
FRR	BASIN DAKOTA (PRORATED GAS)						
RCO085	MANCOS(RCO085)						
Location: Surface Datum Code: NAD-27 Straight Hole							
Latitude: 36.743028		Longitude: -107.591290		X:	Y:	Section: 08	Range: 007W
Footage X: 1930 FEL		Footage Y: 1675 FNL		Elevation: 6264 (FT)	Township: 029N		
Tolerance:							
Location Type: Year Round		Start Date (Est.): 1/1/2011		Completion Date:		Date In Operation:	
Formation Data: Assume KB = 6279 Units = FT							
Formation Call & Casing Points	Depth (TVD in Ft)	SS (Ft)	MD (Ft)	Depletion (Yes/No)	BHP (PSIG)	BHT	Remarks
SURFACE CSG	200	6079		☐			12-1/4 hole. 9 5/8" 32.3 ppf, H-40, STC casing. Cement with 171 cuft. Circulate cement to surface.
OJAM	2051	4228		☐			Possible water flows.
KRLD	2240	4039		☐			
FRLD	2798	3481		☐			Possible gas.
PCCF	3069	3210		☐			
LEWS	3236	3043		☐			
Intermediate Casing	3336	2943		☐			8 3/4" Hole. 7", 20 ppf, J-55, STC Casing. Cement with 745 cuft. Circulate cement to surface.
HURF	3754	2525		☐			
CHRA	4047	2232		☐			
UCLFH	4579	1700		☐			
CLFH	4786	1493		☐			Gas; possibly wet
MENF	4884	1395		☐			Gas.
PTLK	5222	1057		☐	500		Gas.
MNCS	5637	642		☐			
UPPER GALLUP	6485	-206		☐			
GRHN	7220	-941		☐	2000		Gas possible, highly fractured
GRRS	7273	-994		☐			
TWLS	7328	-1049		☐			Gas
PAGU	7406	-1127		☐			Gas. Highly Fractured.
CBRO	7425	-1146		☐			
CBRL	7451	-1172		☐			
ENCN	7503	-1224		☐			
TOTAL DEPTH DK	7573	-1294		☐			6-1/4" Hole. 4-1/2", 10.5/11.6 ppf, J-55, STC/:LTC casing. 589 cuft Circulate cement a minimum of 100' inside the previous casing string. No open hole logs. Cased hole TDT with GR to surface.

PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

SAN JUAN 29-7 UNIT 141M

DEVELOPMENT

TD 7573 -1294 ☐

Reference Wells:

Reference Type	Well Name	Comments
Intermediate	SJ 29-7 140	8-29N-7W-NW, KB = 6155
Intermediate	SJ 29-7 90A	5-29N-7W-SE, KB = 6104
Intermediate	SJ 29-7 141	8-29N-7W-SE, KB = 6758
Intermediate	SJ 29-7 140N	8-29N-7W-NW, KB = 6238

Logging Program:

Intermediate Logs: ☐ Log only if show ☐ GR/ILD ☐ Triple Combo

TD Logs: ☐ Triple Combo ☐ Dipmeter ☐ RFT ☐ Sonic ☐ VSP ☐ TDT ☒ Other
GR/CBL

Additional Information:

Log Type	Stage	From (Ft)	To (Ft)	Tool Type/Name	Remarks
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