Form 3160-5 (August 1999)

1. Type of Well

3a. Address

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5. Lease Serial No. SF-078499A

If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELL Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on reverse side

> Well Name and No. HARDIE E 1B 9 API Well No. 3004530100

If Unit or CA/Agreement Name and/or No.

2. Name of Operator **BURLINGTON RESOURCES OIL & GAS** 3401 EAST 30TH FARMINGTON, NM 87402

3b. Phone No.(include area code) 505.326.9727

DIST. 3

10. Field and Pool, or Exploratory Area OTERO CHA/BLANCO MV

660FFL 1145FNL

4. Location of Well

(Footage, Sec., T., R., M., or Survey Description)

11. County or Parish, and State SAN JUAN NM

12 CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE REPORT OR OTHER DATA

12. CHECK IN THOTALITY BOTH (25) TO INSTORT BY THE CHECK									
TYPE OF SUBMISSION	TYPE OF ACTION								
 □ Notice of Intent ☑ Subsequent Report □ Final Abandonment Notice 	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Fracture Treat New Construction		Water Shut-Off Well Integrity Other					

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be files within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

(4-26-01) Drill to intermediate TD @ 3247'. Circ hole clean. TOOH. TIH w/5 its 7" 23# N-80 LT&C csg, 77 its 7" 20# J-55 LT&C csg, set @ 3242'. Pump 20 bbl wtr, 20 bbl mud flush, 20 bbl wtr ahead. Cmtd w/400 sx Class "B" 50/50 poz w/3% gel, 4% calcium chloride (500 cu.ft.). Tailed w/90 sx Class "H" cmt w/3% gel, 2% calcium chloride, 4% Flocele, 5 pps Gilsonite (120 cu.ft.). Circ 36 bbl cmt to surface. WOC.(4-27-01) WOC. PT BOP & csg to 1500 psi/30 min, OK. Drilling ahead.(4-28-01) Drill to TD @ 5487'. Circ hole clean. TOOH. TIH w/55 jts 4 1/2" 10.5# J-55 ST&C Inr, set @ 5486'. Top of Inr @ 3114'.(4-29-01) Pump 10 bbl chemical wash, 2 bbl wtr ahead. Cmtd w/230 sx Class "B" 50/50 poz w/3% gel, 1% fluid loss, 0.2% reducer, 5 pps Gilsonite, 0.25 Flocele (338 cu.ft.). Displace w/60.7 bbl wtr. Reverse circ 4 bbl cmt to surface. WOC. PT Inr to 3000 psi/15 min, OK. ND BOP. NU WH. RD. Rig released.

Electronic Submission #3990 verified by the BLM Well Information System for BURLINGTON RESOURCES OIL & GAS Sent to the Farmington Field Office Committed to AFMSS for processing by Maurice Johnson on 05/09/2001 Name (Printed/Typed) PEGGY COLE REPORT AUTHORIZER Signature 05/03/200 THIS SPACE FOR FEDERAL OR STATE OFFICE USE _Approved By__ Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject see Office which would entitle the applicant to conduct operations thereon.

Form 3160-5 (August 1999)

DEPA

UNITED STATES	FORM APPROVED
RTMENT OF THE INTERIOR	OMB NO. 1004-0135
EAU OF LAND MANAGEMENT	Expires: November 30, 2000
EAU OF LAND MANAGEMENT	5 Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. SF-078499A 6. If Indian, Allottee or Tribe Name		
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SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.		
Type of Well					8. Well Name and No. HARDIE E 1B		
2. Name of Operator Contact: PEGGY CC			E dfield@br-inc.co	om	9. API Well No. 30-045-30100		
3a. Address 3401 EAST 30TH FARMINGTON, NM 87402	3b. Phone No. (include area code) Ph: 505.326.9727 Fx: 505.326.9563			10. Field and Pool, or Exploratory OTERO CHA/BLANCO MV			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, and State		
Sec 16 T28N R8W Mer NENE			SAN JUAN COUNTY, NM				
12. CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, RI	EPORT, OR O	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	☐ Deep		□ Product	ion (Start/Resun	ne) 🔲 Water Shut-Off	
☐ Alter Casing		☐ Frac	☐ Fracture Treat		ation	☐ Well Integrity	
Subsequent Report	☐ Casing Repair ☐ Change Plans			☐ Recomp		⊠ Other	
☐ Final Abandonment Notice		_ ,		rarily Abandon			
	☐ Convert to Injection				=		
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ad- determined that the site is ready for final.	ally or recomplete horizontally, rk will be performed or provide I operations. If the operation re bandonment Notices shall be fi	, give subsurface the Bond No. or esults in a multiple	locations and measi ifile with BLM/BL completion or rec	ured and true vo A. Required sult completion in a page	ertical depths of all bsequent reports sl new interval, a For	1 pertinent markers and zones. hall be filed within 30 days rm 3160-4 shall be filed once	
4-30-01 MIRU. TIH w/gauge i	ring to 5474'. Ran CBL-C	CL-GR @ 290	0-5471', TOC c	on 4 1/2" Inr (@ 3160'. Ran (CCL-GR @ 0-2900'. RD.	
Well will produce as a Chacra	/Mesaverde commingle ι	under DHC-25	74		JUN 200 PRECEIVE ONLOOM DO DIGIT. 3	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
14. I hereby certify that the foregoing is	true and correct. Electronic Submission For BURLINGTON F Committed to AFMSS f	RESOURCES d	IL & GAS, sent to	o the Farming	aton		
Name (Printed/Typed) PEGGY C	OLE		Title REPOR	T AUTHORIZ	ER		
Signature			Date 05/24/20	001			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By			Title			Date	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. TEPTED FOR RECOR

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

Office

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Revisions to Operator-Submitted EC Data for Sundry Notice #4497

BLM Revised (AFMSS) Operator Submitted

DRG SR OTHER SR Sundry Type:

NMSF078499A SF-078499A Lease:

Agreement:

BURLINGTON RESOURCES O&G CO LP Operator:

BURLINGTON RESOURCES OIL & GAS 3401 EAST 30TH FARMINGTON, NM 87402 Ph: 505.326.9727 Fx: 505.326.9563 P. O. BOX 4289 FARMINGTON, NM 87499 Ph: 505.326.9700

(None Specified) Contact:

PEGGY COLE REPORT AUTHORIZER E-Mail: pbradfield@br-inc.com

Location: State: County:

NM SAN JUAN

NM SAN JUAN **BLANCO** OTERO CHA/BLANCO MV Field/Pool:

HARDIE E 1B Sec 16 T28N R8W Mer NENE Well/Facility:

HARDIE E 1B Sec 16 T28N R8W Mer NENE 1145FNL 660FEL