<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

State of New Mexico

Form C-101 Permit 107594

Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

BURLINGTON RESOURCE	Name and Address ES OIL & GAS COMPANY LP	2. OGRID Number 14538		
1000 76 79 79 79 79	OTH STREET FON , NM 87402	3. API Number 30-045-35082		
4. Property Code	5. Property Name	6. Well No.		
6784	ALLISON UNIT 02			

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	18	32N	06W	J	1935	S	2380	E	SAN JUAN

8. Pool Information

BLANCO-MESAVERDE (PRORATED GAS)

72319

Additional Well Information

9. Work Type New Well	10. Wett Type GAS	11. Cable/Rotary	12. Lesse Type Private	13. Ground Level Elevation 6508	
14. Multiple N	15. Proposed Depth 6098	16. Formation Mesa Verde Group	17. Contractor	18. Spud Date	
Depth to Ground	water	Distance from nearest fresh was	ter well	Distance to nearest surface water	
Pit: Liner: Synthetic Closed Loop Syste	mils thick	Clay Pit Volume: bb	ols Dritting Method: Fresh Water Brine	Diesel/Oil-based Gas/Air	

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	32.3	200	121	0
Int1	8.75	7	23	4500	1087	0
Prod	6.25	4.5	11.6	6098	225	4400

Casing/Cement Program: Additional Comments

This is a Type 3 as indicated in the BR/COPC Master Drilling Plan. Cement volumes are indicated in cubic feet instead of sacks of cement. Production Casing cement will be circulated a minimum of 100' inside the Intermediate Casing String. The C144 will be submitted after the APD is approved.

Proposed Blowout Prevention Program

	Type	Working Pressure	Test Pressure	Manufacturer
1	DoubleRam	2000	2000	Schafer

of my knowledge and belief.	tion given above is true and complete to the best ing pit will be constructed according to	OIL CONSERVATION DIVISION		
NMOCD guidelines , a general permit , or an (attached) alternative		Approved By: Charlie Perrin		
Printed Name: Electronica	ally filed by Tracey N Monroe	Title: District Supervisor		
Title: Staff Regulatory Te	ehnician	Approved Date: 1/27/2010	Expiration Date: 1/27/2012	
Email Address: monrotn@	Oconocophillips.com			
Date: 1/8/2010	Phone: 505-326-9752	Conditions of Approval Attached		

District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(505) 393-6161 Fax:(505) 393-0720

District II

1301 W. Grand Ave., Artesia, NM 88210 Phone:(505) 748-1283 Fax:(505) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico

Permit 107594

Form C-102

Energy, Minerals and Natural Resources Oil Conservation Division

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-35082	2. Pool Code 3. Pool Name 72319 BLANCO-MESAVERDE (PRORATED			
4. Property Code		erty Name	6. Well No.	
6784		ON UNIT	020A	
7. OGRID No.	8. Open	9. Elevation		
14538	BURLINGTON RESOURCE	6508		

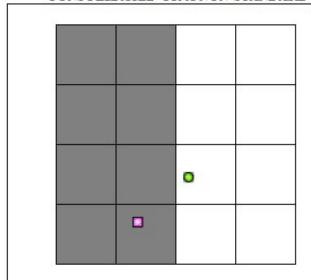
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
J	18	32N	06W	1.1.	1935	S	2380	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
N	18	32N	06W	N	940	S	1775	W	SAN JUAN
	cated Acres	13. J	oint or Infill	14	. Consolidation	Code		15. Order No.	

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



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(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Tracey N Monroe Title: Staff Regulatory Technician

Date: 1/8/2010

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.

Surveyed By: Glen W. Russell Date of Survey: 5/28/2009 Certificate Number: 15703

Permit Comments

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538

Well: ALLISON UNIT #020A

API: 30-045-35082

Created By	Comment	Comment Date	
SHAYDEN	Mineral ownership is fee for gas and oil.	1/13/2010	

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538
Well: ALLISON UNIT #020A

API: 30-045-35082

OCD Reviewer	Condition
SHAYDEN	A complete C-144 must be submitted to, and approved by, the NM OCD for: a pit, closed loop system, below grade tank, or proposed alternative method, pursuant to NMOCD part 16.15.17, prior to the use or construction of the above applications.
SHAYDEN	Will require a directional survey with the C-104
SHAYDEN	Will require an as drilled C-102 form.