<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 90571

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

	TEIGHT TO DIGIES, THE ENTERS, DEED EN	, recognition, outlier in earlie
	Operator Name and Address	2. OGRID Number
	ESOURCES OIL & GAS COMPANY LP	14538
12930	3401 E. 30TH STREET RMINGTON , NM 87402	3. API Number
1111	WIII 0 1 011 , 1111 0 7 102	30-045-34914
4. Property Code	5. Property Name	6. Well No.
28099	100S	

7. Surface Location

	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
4	J	35	31N	11W	J	1580	S	1895	E	SAN JUAN

8. Pool Information

BASIN FRUITLAND COAL (GAS)	71629
pasin from Land Coal (Gas)	/1023

Additional Well Information

	501	TARREST TO	111111111111111111111111111111111111111	
9. Work Type New Well	10. Well Typ GAS	e 11. Cable/Rota	ny 12. Lease Type Private	13. Ground Level Elevation 5804
14. Montiple N	15. Proposed D 2603	epth 16. Formati Fruitland C		18. Spud Date
Depth to Ground	water	Distance from neare	st fresh water well	Distance to nearest surface water
: Liner: Synthetic Closed Loop Syste	_	thick Clay Pit Volume:	bbls Drilling Method: Fresh Water Brine	Diesel/Oil-based Gas/Air

19. Proposed Casing and Cement Program

Туре	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	8.75	7	20	200	77	0
Prod	6.25	4.5	10.5	2603	397	0

Casing/Cement Program: Additional Comments

This well falls under Master Operational Plan Type 2. The cement was reported in cubic feet instead of sx. The C-144 will be submitted. The Project Proposal reports that this well goes 200' into the PC formation the reson for this the PC formation will be completed at a later date. A sundry, new plat and DHC application will be submitted and approved the PC is added.

Proposed Blowout Prevention Program

<u>V </u>	Troposed Blomode Tro	, children a roganite	635	_
Туре	Working Pressure	Test Pressure	Manufacturer	
DoubleRam	2000	2000	Schafer	7

I hereby certify that the information given above is true and complete to the of my knowledge and belief.	OIL COMBLIGATION DIVIDION
I further certify that the drilling pit will be constructed according to NMOCD guidelines $\lceil \cdot \rceil$, a general permit $\lceil \cdot \rceil$, or an (attached) alternat OCD-approved plan $\lceil \cdot \rceil$.	
Printed Name: Electronically filed by Tracey N Monroe	Title: District Supervisor
Title: Regulatory Assistant	Approved Date: 2/24/2009 Expiration Date: 2/24/2011
Email Address: monrotn@conocophillips.com	3.00e 60 N
Date: 2/20/2009 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

<u>District II</u>

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

<u>District III</u> 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

Form C-102 Permit 90571

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	2. Pool Code	l Name			
30-045-34914	71629	ND COAL (GAS)			
4. Property Code	5. Property Name		6. Well No.		
28099	TITT	TITT			
7. OGRID No.	8. Operator No	8. Operator Name			
14538	BURLINGTON RESOURCES OIL & GAS COMPANY LP 5804				

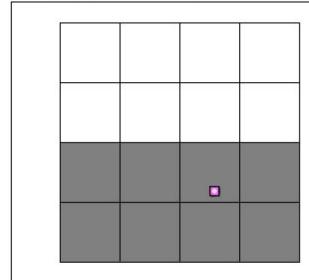
10. Surface Location

ò	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	J	35	31N	11W		1580	S	1895	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

	11. Double Hote Boundar II Date of the Nation										
UL - Lot	Section	Township	Range	Lot 1	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County
107574755	cated Acres	13.	Joint 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: Regulatory Assistant

Date: 2/20/2009

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: Henry Broadhurst Date of Survey: 11/5/2008 Certificate Number: 11393

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538

Well: TITT #100S

API: 30-045-34914

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.