State of New Mexico

Form C-101 Permit 119019

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

1. Operator 1	Name and Address	2. OGRID Number
	ES OIL & GAS COMPANY LP	14538
100 a 7 c 7 d 27 d 27 d 27 d 27 d 27 d 27 d 2	OTH STREET CON , NM 87402	3. API Number
Phdylino	011,111107402	30-045-35197
4. Property Code	5. Property Name	6. Well No.
7074	HAMPTON	004P

7. Surface Location

8	UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	F	13	30N	11W	F	2248	N	1811	W	SAN JUAN

8. Pool Information

BLANCO-MESAVERDE (PRORATED GAS)	72319
BASIN DAKOTA (PRORATED GAS)	71599

Additional Well Information

9. Work Type New Well			ry 12. Lesse Type Private	13. Ground Level Elevation 6055
14. Multiple Y	15. Proposed De 7140	pth 16. Formati Dakota Form	2.000.000	18. Spud Date
Depth to Ground	water	Distance from neare	est fresh water well	Distance to nearest surface water
t: Liner: Synthetic Closed Loop Syste	mils t	hick Clay Pit Volume:	bbls Drilling 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	113	0
Int1	8.75	7	23	2822	754	0
Prod	6.25	4.5	11.6	7140	588	2722

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. The C144 & DHC will be submitted after the APD is approved.

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DoubleRam	2000	2000	Schafer
DoubleRam	2000	2000	Schafer
DoubleRam	2000	2000	Schafer

I hereby certify that the information given of my knowledge and belief. I further certify that the drilling pit wi		OIL CONSERVATION DIVISION				
NMOCD guidelines , a general perm OCD-approved plan .		Approved By: Charlie Perrin	1			
Printed Name: Electronically filed	by Patsy Clugston	Title: District Supervisor	0.00 1.00 (1.10 cm) 1.00 (1.10 cm)			
Title: Senior Regulatory Specialist		Approved Date: 9/9/2010	Expiration Date: 9/9/2012			
Email Address: patsy.1.clugston@	conocophillips.com		and the second s			
Date: 8/19/2010	Phone: 505-326-9518	Conditions of Approval Attached				

District I

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

District I

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

Form C-102 Permit 119019

Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL LOCATION AND AC	REAGE DEDICATION FE	11		
1. API Number	2. Pool Code	3. Poo	1 Name		
30-045-35197	72319	BLANCO-MESAVERDE (PRORATED GAS)			
4. Property Code	5. Prope	rty Name	6. Well No.		
7074	HAM	PTON	004P		
7. OGRID No.	8. Opera	tor Name	9. Elevation		
14538	BURLINGTON RESOURCE	S OIL & GAS COMPANY LP	6055		

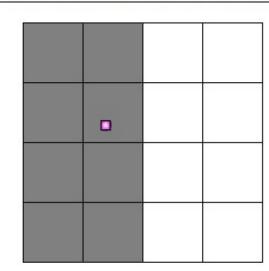
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	13	30N	11W		2248	N	1811	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

	111 Down 11010 Doctation 11 Different 110m Surface											
UL - Lot	Section	Township	Range	Lot	Idn	Feet From	N/S L	ine	Feet From	E/W Line	County	
31	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: Patsy Clugston Title: Senior Regulatory Specialist

Date: 8/19/2010

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: Henry Broadhurst Date of Survey: 12/21/2009 Certificate Number: 11393 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

Form C-102 Permit 119019

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	3. Pool	Name		
30-045-35197	71599	BASIN DAKOTA (PRORATED GAS)			
4. Property Code	5. Property	y Name	6. Well No.		
7074	HAMP'	HAMPTON			
7. OGRID No.	8. Operator	r Name	9. Elevation		
14538	BURLINGTON RESOURCES	OIL & GAS COMPANY LP	6055		

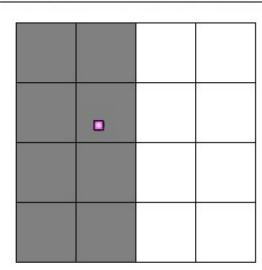
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
F	13	30N	11W	1,11111111111	2248	N	1811	W	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	ownship Range		Idn	Feet From	N/S Line		Feet From	E/W Line	County
12. Dedicated Acres 317.55		13.	13. Joint or Infit!		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: Patsy Clugston Title: Senior Regulatory Specialist

Date: 8/19/2010

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: Henry Broadhurst Date of Survey: 12/21/2009 Certificate Number: 11393

Permit Conditions of Approval

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP, 14538
Well: HAMPTON #004P

API: 30-045-35197

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	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string