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A COMPLETE C-144 MUST BE SUBMITTED TO AND APPROVED BY THE NMOCD FOR: A PIT, CLOSED	LOOP SYSTEM, BELOW GRADE TANK, OR	PROPOSED ALTERNATIVE METHOD, PURSUANT TO	NMOCD PART 19.15.17, PRIOR TO THE USE OR	CONSTRUCTION OF THE ABOVE APPLICATIONS.	
A COMPLETE C-144 MU APPROVED BY THE NN	LOOP SYSTEM, BEI	PROPOSED ALTERNATIV	NMOCD PART 19.15.1	CONSTRUCTION OF TH	I I I I I I I I I I I I I I I I I I I

Form 3160-3 (August 2007)	_	OMB Y	APPROVED No 1004-0137 July 31, 2010			
UNITED STATE: DEPARTMENT OF THE BUREAU OF LAND MAN		5 Lease Serial No. I-22-IND-2772				
APPLICATION FOR PERMIT TO	6. If Indian, Allote Ute Mountain					
la Type of work DRILL REENT	la Type of work: DRILL REENTER					
Ib Type of Well Oil Well Gas Well Other	✓ Single Zone Multi	8. Lease Name and Ute Mountain				
Name of Operator Burlington Resources Oil and Gas Co.,	LP	9 API Well No. 30.04	5·35053			
3a Address c/o Huntington Energy, L.L.C. 908 N.W. 71st St., Oklahoma City, OK 73116	10 Field and Pool, or Barker Creek-L					
Location of Well (Report location clearly and in accordance with an At surface Lot A, 665' FNL & 665' FEL At proposed prod. zone same as above	ny State requirements *)	11. Sec., T R. M. or 1 Sec 15-T32N-F	Blk. and Survey or Area			
14 Distance in miles and direction from nearest town or post office* 5 miles to La Plata		12 County or Parish San Juan	13. State NM			
Distance from proposed* 665' location to nearest property or lease line, ft (Also to nearest drig. unit line, if any)	16 No. of acres in lease	17 Spacing Unit dedicated to this 160	well .			
18 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft	19 Proposed Depth 3450'	20 BLM/BIA Bond No. on file BOK04SDF02064				
21 Elevations (Show whether DF, KDB, RT, GL, etc.) 6921'	22. Approximate date work will sta	rt* 23. Estimated duration	on			
	24. Attachments		_			
The following, completed in accordance with the requirements of Onsho 1. Well plat certified by a registered surveyor. 2. A Drilling Plan. 3 A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).	4 Bond to cover t Item 20 above). Lands, the 5 Operator certific	he operations unless covered by an	•			
25 Signature atherine Inth	Name (Printed/Typed) Catherine Smith		Date 10/27/2008			
Title Huntington Energy, L.L.C., agent for Burlington Resour	ces Oil and Gas Company, LP		FOR A PERIOD CEED 2 YEARS			
Approved by (Signature) /S/ Richard A. Rymerson	Name (Printed/Typed)		DEC 0 1 200			
Title MINERALS STAFF CHIEF Application approval does not warrant or certify that the applicant hold	Office Is legal or equitable title to those righ	ts in the subject lease which would	entitle the applicant to			
conduct operations thereon. Conditions of approval, if any, are attached.						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a c States any false, fictitious or fraudulent statements or representations as	rime for any person knowingly and to any matter within its jurisdiction.	willfully to make to any department	or agency of the United			

(Continued on page 2)

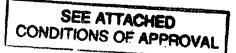
Approval of this agreement does not warrant or certify that the operator thereof and other holders of operating rights hold legal or equitable title to those rights in the subject lease which are committed hereto...

DEC 0 8 2009



Venting / Flaring approved for 30 days per NTL-4A





PRIOR TO CASING & CEME!

RECEIVED

NOV 1 0 2008

Bureau of Land Management Durango, Coloredo

DISTRICT 1 PO Box 1980, Hobbs, N.M 88241-1980

State of New Mexico rgy, Minerals & Natural Resources Departm

Revised October 12, 20 Instructions on ba

Submit to Appropriate District Offi

State Lease - 4 Copi Fee Lease - 3 Copi

☐ AMENDED REPOR

Form C-1

1301 W Grand Avenue, Artesia, N.M 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

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

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87504-2088

		٦	WELL I	OCATIO	N AND A	CREAGE DED	ICAT	TION PI	TAL		
21. NU	Number	T/K=	2	² Pool Code 71520		Bark		Pool Nam			
¹Property C	Code	71520 Barker Creek - Dakota *Property Name** *Well Number						ell Number			
18725			UTE MOUNTAIN UTE 93						93		
OGRID No)				*Operato	or Name				Ų	Elevation
14538			Bu r l	ington :	Resources	Oil and Gas C	ompa	ny, LP			6921'
					10 Surface	e Location				~~~	
UL or lot no	Section	Township	Range	Lot ldn	Feet from the	1 '	1	from the	East/Wes		County
A	15	32-N	14-W		665	NORTH	<u> </u>	665	EAS	T	SAN JUAN
			¹¹ Botto	om Hole		If Different Fro	,				
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South hne	Feet	from the	East/We:	st line	County
12 Dedicated Acre	s	1	15 Joint or 1	infili	14 Consolidation	1 Code	16 Ord	ler No			
N E − 160)					1					
NO ALLOW	ABLE W					ION UNTIL ALL BEEN APPROVED				EEN CO	NSOLIDATE
16			3 1/4" AC	1	45'09" W	FD 3 1/4"	AC.	17		D 000	
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							ı	inieresi, or	to a volunto	ru poolina i	mineral or working agreement or a entered by the
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OPERATIONS PLAN

Well Name:

Ute Mountain Ute #93

Location:

665' FNL, 665' FEL, NENE Sec 15, T-32-N, R-14-W NMPM

San Juan Co., New Mexico

Formation:

Basin Dakota

Elevation:

6921' GR 6936' KB

Formation Tops:	Тор	Bottom	RMSL	Contents
Cliff House	Surf	320'		
Menefee	320'	750'	6620'	
Point Lookout	750'	1050'	6190'	
Mancos	1050'	2175'	5890'	gas or water
Gallup (Niobrara)	2175'	2880'	4765'	oil or water
Greenhorn	2880'	2940'	4060'	
Graneros	2940'	3015'	4000'	gas or water
Dakota	3015'	3230'	3925'	gas
Burro Canyon	3230'	3255'	3710'	
Morrison	3255'	3450'	3685'	
TD	3450'			

Logging Program:

Mud log - 300' to TD

Open hole logs - AIT/GR/SP/CNL/LDT Surface Casing to TD

Cased hole logs- CBL/GR - TD to surface

Cores & DST's - none

Mud Program:

Interval	<u>Type</u>	Weight	<u>Vis.</u>	Fluid Loss
0 - 300	Spud	8.4-9.0	40-50	no control
300' - 3450'	Clean Faze	8.4-9.0	32-40	≤10 cc

Pit levels will be visually monitored to detect gain or loss of fluid control.

Casing Program (as listed, the equivalent, or better):

ize Depth Interval Csg. Size	Wt. Grade
' 0 – 300' 8 ⁵ / ₈ "	23# LS-J55
0 – 3450' 4 ½"	10.5# J-55
<u>m:</u> 0 – 3450' 2 3/8"	4.7# J-55
7 7.00	

BOP Specifications, Wellhead and Tests:

Surface to TD -

11" 3000 psi minimum double gate BOP stack (Reference Figure #1). After nipple-up prior to drilling out surface casing, rams and casing will be tested to 600 psi for 30 minutes.

2" nominal, 3000 psi minimum choke manifold (Reference Figure #2).

Completion Operations:

7 1/16" 3000 psi double gate BOP stack (Reference Figure #1). After nipple-up prior to completion, pipe rams, casing and liner top will be tested to 2000 psi for 15 minutes.

Float Equipment:

8 %" surface casing – saw tooth guide shoe.

Centralizers will be run in accordance with Onshore Order #2.

4 ½" production casing – guide shoe and self-fill float collar. Standard centralizers run every other joint above shoe. Standard centralizers thereafter every fourth joint up to the base of the surface pipe.

Wellhead:

8 5/8" x 4 ½" x 2 3/8" x 5000 psi tree assembly.

General:

- Pipe rams will be actuated once each day and blind rams will be actuated once each trip to test proper functioning.
- An upper kelly cock valve with handle available and drill string valves to fit each drill string will be available on the rig floors at all times.
- BOP pit level drill will be conducted weekly for each drilling crew.
- All BOP tests and drills will be recorded in the daily drilling reports.
- Blind and pipe rams will be equipped with extension hand wheels.

Cementing:

8 5/8" surface casing –

Cement to surface w/230 sx Premium cement 2% Calcium Chloride and ¼# Flocele (274 cu. ft. of slurry). WOC 8 hours before pressure testing or drilling out from under surface casing.

4 1/2" production Casing -

Lead with 185 sx San Juan PRB-2, 5# Gil/sk + .25#/sk Superflake (415 cu ft of slurry – est top of cement: surface). Tail w/100 sx San Juan PRB-2, 5# Gil/sk + .25#/sk Superflake (200 cu ft of slurry – est top of tail cement: 2200').

Note: 50% excess cement will be used unless open hole logs are run, then 25% excess cement over caliper will be pumped. Cement will be circulated to surface.

Float guide shoe/float collar ran on bottom jt. Bowspring centralizers will be run in accordance with Onshore Order #2.

• If hole conditions permit, an adequate water space will be pumped ahead of each cement job to prevent cement/mud contamination or cement hydration.

Additional Information:

- The Dakota formation will be completed. If non-commercial, the Mancos will be secondary objectives.
- No abnormal temperatures or hazards are anticipated. H2S is not anticipated.
- Anticipated pore pressure for the Dakota is 750 psi. Maximum bottom hole pressure at TD is 800 psi.
- Sufficient LCM will be added to the mud system to maintain well control, if lost circulation is encountered.
- The northeast quarter of Section 15 is dedicated to this well. This gas is dedicated.

HALLIBURTON

Cement Test Report

Farmington District Laboratory 4109 E. Main Farmington, NM 87499

Halliburton Energy Services

Total Vertical Depth: 3000 ft

Report: FLMM5000

BHST: 115 °F BHCT: 80 °F

Slurry: San Juan PRB II, 2/10 % D-Air 3000, 5#/sk Gilsonite, 1/8 #/sk Poly-E-Flake

All Test performed according to modified API RP Spec 10,1997

Density Ib/gal 12.5	Yield ft³/sk 2.24	Water gal/sk 12.10	Thickening Time to 70 Bc 2 hr: 53 min	Free Water 0%	Settling 0%		ology 00°F 67 60 51 47	Compr psi 500 1085 1268	Time 3 hr 46 min 12 hr 24 hr 36 hr
						PV YP	26 45		48 hr
Density lb/gal	Yield ft³/sk	Water gal/sk	Thickening Time to 70 Bc:	Free Water	<u>Settling</u>		ology 00°F	<u>Compr</u> psi	essive Strength Time
13.0	2.00	10.29	2 hr: 02 min	0%	0%	300	99	500	3 hr
						200	92	1477	12 hr
						100	84	1722	24 hr
						60	81	1837	36 hr
						PV	28		48 hr
						ΥP	77		

Note: This report is for information and the content is limited to the sample described. Halliburton Energy Services makes no warranties, express or implied, as to the accuracy of the contents or results. Any user of this report agrees Halliburton shall not be liable for any loss or damage, regardless of cause, including any act or omission of Halliburton, resulting from the use hereof.

NOV 1 9 2008

ConocoPhillips San Juan Business Unit **Derock of Land Managorne of Farmington, NM 87499-4289** PO. Box 4289

ConocoPhillips DESIGNATION OF AGENT

Supervisor, Oil and Gas Operations:

Burlington Resources Oil & Gas Company, LP, an affiliate of ConocoPhillips Company, is the current Lessee and Operator on the records of the BIA Services and Mineral Management Services of the Ute Mt. Ute Oil & Gas Lease No. I-22-IND-2772. Burlington Resources Oil & Gas Company, LP hereby designates:

NAME:

Huntington Energy, L.L.C.

ADDRESS:

908 N.W. 71st Street

Okla. City, OK 73116

as its agent, with full authority to act in its behalf in complying with the terms and provisions of the said oil & gas lease and the regulations applicable thereto and on whom the supervisor or his representatives may serve written or oral instructions in securing compliance with the Oil & Gas Operating Regulations with respect to drilling, testing and completing, from the surface down to the base of the Morrison Formation for the following Ute Mt. Ute wells:

Ute Mountain Ute #89, SW/4 of Sec 21-T32N-R14W, San Juan Co., NM Ute Mountain Ute #90, NW/4 of Sec 21-T32N-R14W, San Juan Co., NM Ute Mountain Ute #92, SE/4 of Sec 16-T32N-R14W, San Juan Co., NM Ute Mountain Ute #93, NE/4 of Sec 15-T32N-R14W, San Juan Co., NM Ute Mountain Ute #94, SW/4 of Sec 28-T32N-R14W, San Juan Co., NM Ute Mountain Ute #101, NE/4 of Sec 17-T32N-R14W, San Juan Co., NM Ute Mountain Ute #103, NE/4 of Sec 16-T32N-R14W, San Juan Co., NM Ute Mountain Ute #104, SE/4 of Sec 15-T32N-R14W, San Juan Co., NM Ute Mountain Ute #105, SE/4 of Sec 22-T32N-R14W, San Juan Co., NM

It is understood that this Designation of Agent does not relieve the Operator of responsibility for compliance with the terms and provisions within the Ute Mt. Ute oil & gas leases and the Oil & Gas Operating Regulations. It is also understood that this Designation of Agent does not constitute an assignment of any interest in the lease committed hereto.

In the case of default on part of the designated agent, the Operator will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or its representatives.

The Operator agrees promptly to notify the oil and gas supervisor of any changes in the designated agent.

This Designation of Agent is deemed to be temporary and in no manner a permanent arrangement.

This Designation of Agent is limited to field operations only and does not cover administrative action, which shall require the specific authorization of the Operator.

Burlington Resources Oil & Gas Company

Tribal Lease: I-22-IND-2772 Well: Ute Mountain Ute #93 Location: 665' FNL & 665' FEL Sec. 15, T. 32 N., R. 14 W. San Juan County, New Mexico

All Drilling and Production operations must adhere to the Onshore Orders and the Code of Federal Regulations.

Conditions of Approval - Drilling Plan:

- 1. All drilling locations must be built as drilled, not constructed back to back prior to drilling.
- 2. The BOP must have adjustable chokes.
- 3. No additional zones will be commingled without UMU Tribal and BLM approval.
- 4. Stabilized Bottom hole pressures must be taken from each perforated zone.
- 5. Notify this office during working hours at least 72 hours prior to:
 - a. spudding the well*
 - b. running casing strings and cementing
 - c. BOP tests
 - d. Drill Stem testing
- * at this time provide phone numbers for the rig and your field representative (mobile and office) to facilitate the scheduling of BLM Technicians to witness the above operations.
- 6. All BOP tests will be performed with a test plug in place. BOP will be tested to full stack working pressure and annular preventer to 50% maximum stack working pressure. All accumulators will be function tested as per Onshore Order #2. All 2M or greater systems require adjustable chokes as per Onshore Order #2. 3M BOPs must have an Annular Preventer and the Choke line must be 3".

Continued on page 2.

- 7. If a BLM Inspector is not present during the initial BOP test, please provide chart record.
- 8. Cementing of the 8-5/8" Surface Casing: If cement does not circulate or cement circulates but falls back in the annular beyond visual sight, a temperature survey or other method may be employed to determine the amount of fall back.

Cementing of the 4-1/2" Production Casing: A cement bond log will be run prior to perforating the casing. A 360 degree cement evaluation log is recommended, but a conventional bond log would be acceptable. Whether or not the cement circulates to the surface, a cement bond log will be run prior to perforating for completion.

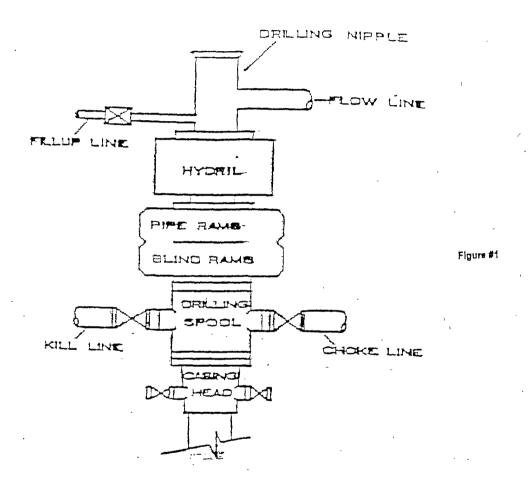
- 9. Submit copies of all logs to the BLM office in both paper and in Log ASCII Standard (LAS) format.
- 10. If any operations are to start over the weekend, notify this office by <u>noon</u> Friday. If any problems arise after hours or on weekends, call BLM personnel using the home phone numbers listed on the following 'INFORMATIONAL NOTICE APD's'.
- 11. If commingling becomes a permanent part of the well completion and a change in production performance indicates that one particular zone's capacity becomes altered due to a drop in bottom hole pressure, a drop in fluid capacity, an inflow of water, or an inflow of either oil or gas, the BLM will has the authority to request sufficient testing to determine what particular zone and to what degree that zone is contributing to the decrease in production or change in fluids. The operator is on notice that after a three to five year period you could be requested to retest the producing zones if the BLM believes there is a significant change in one or more commingled zones. Should an unexpected change take place within a short period of time following the initial completion, it is required to provide a reason for that change and the technical data to support the cause of such change.

Continued on page 3.

- 12. Well File Information: All tests and operations on any well in the subject lands shall be conducted at the Operators sole discretion, and the information requirements of Article 8.02(b) of the Agreement and this exhibit shall not be interpreted to obligate Lessee to conduct any tests or operations with respect to any well.
 - a. All wire line logs Field and Final Print (Electrical, Radioactive, Sonic, Porosity, Velocity, etc. with digitized and log analysis, if available).
 - b. Drill Stem tests field data
 - c. Core analysis field data
 - d. Mud Log final prints
 - e. Drill Stem tests final prints
 - f. Core analysis final prints
 - g. Revised Structure and Isopach maps
 - h. Location (Surveyor's Plat & Drilling Permit
 - i. Daily Drilling Report, Daily Workover report and final Drilling Summary
 - i. Directional Survey
 - k. Geological Report
 - 1. Completion Report
 - m. Production Test Data (AOF Potential, GOR, etc.)
 - n. 30 Day Well Production Test Record
 - o. Bottom Hole Pressure Surveys
 - p. Gas, Oil, and/or Water Analysis
 - q. Monthly Oil, Gas, and/or Plant Products Purchasing Statements
 - r. MMS Monthly OGOR and/or 4054 Monthly Report of Operations
 - s. Sundry Notices to the BLM
 - t. Wellbore profile
 - u. Division Orders/Title Opinion
 - v. Plug and Abandon Reports
 - w. AFEs
 - x. Other Information Requested by the Tribal Energy Department.

HUNTINGTON ENERGY. L.L.C.

BOP STACK 3000 PSI



CHOKE MANIFOLD

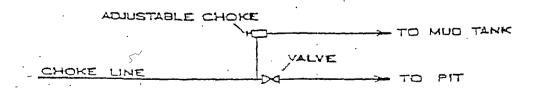


Figure #2