

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Jun 19, 2008

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-039-30902
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Burlington Resources Oil Gas Company LP		6. State Oil & Gas Lease No. E-2825-10
3. Address of Operator P.O. Box 4289, Farmington, NM 87499-4289		7. Lease Name or Unit Agreement Name Harvey A
4. Well Location Unit Letter G : 1435 feet from the North line and 1969 feet from the East line Section 32 Township 27N Range 7W NMPM Rio Arriba County		8. Well Number 3M
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 6595' GR		9. OGRID Number 14538
		10. Pool name or Wildcat Blanco MV / Basin DK

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☒
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

OTHER: ☒ Change of Plans

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Burlington Resources would like to deepen the surface casing for this well from the approved 200' to 360'. Charlie Perrin (OCD) was contacted and approved this request requiring the cement volumes be adjusted accordingly. The revised Project Proposal is attached.

Spud Date:

Rig Released Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE *Dollie L. Busse* TITLE Staff Regulatory Technician DATE 4/21/11

Type or print name Dollie L. Busse E-mail address: dollie.l.busse@conocophillips.com PHONE: 505-324-6104

For State Use Only

APPROVED BY: *Charlie Perrin* TITLE SUPERVISOR DISTRICT # 3 DATE MAY 11 2011

Conditions of Approval (if any):



AV

ctt

PROJECT PROPOSAL - New Drill / Sidetrack

San Juan Business Unit

HARVEY A 3M

DEVELOPMENT

Lease:		AFE #: WAN.CDR.8544				AFE \$: 1,505,344.85	
Field Name: SAN JUAN		Rig: Aztec Rig 673		State: NM	County: RIO ARRIBA	API #: 3003930902	
Geologist:		Phone:		Geophysicist:		Phone:	
Geoscientist:		Phone:		Prod. Engineer:		Phone:	
Res. Engineer:		Phone:		Proj. Field Lead:		Phone:	
Primary Objective (Zones):							
Zone	Zone Name						
FRR	BASIN DAKOTA (PRORATED GAS)						
RON	BLANCO MESAVERDE (PRORATED GAS)						
Location: Surface Datum Code: NAD 27 Straight Hole							
Latitude: 36.532681		Longitude: -107.595802		X:	Y:	Section: 32	Range: 007W
Footage X: 1969 FEL		Footage Y: 1435 FNL		Elevation: 6595 (FT)	Township: 027N		
Tolerance:							
Location Type: Year Round		Start Date (Est.): 1/1/2011		Completion Date:		Date In Operation:	
Formation Data: Assume KB = 6610 Units = FT							
Formation Call & Casing Points	Depth (TVD in Ft)	SS (Ft)	MD (Ft)	Depletion (Yes/No)	BHP (PSIG)	BHT	Remarks
Surface Casing	360	6250		<input type="checkbox"/>			12-1/4 hole. 360' 9 5/8" 32.3 ppf, H-40, STC casing. Cement with 188 cuft. Circulate cement to surface.
NACIMIENTO	537	6073		<input type="checkbox"/>			
OJO ALAMO	2030	4580		<input type="checkbox"/>			
KIRTLAND	2179	4431		<input type="checkbox"/>			
FRUITLAND	2421	4189		<input type="checkbox"/>			Possible Gas
PICTURED CLIFFS	2823	3787		<input type="checkbox"/>			
LEWIS	2958	3652		<input type="checkbox"/>			
HUERFANITO BENTONITE	3316	3294		<input type="checkbox"/>			
CHACRA	3734	2876		<input type="checkbox"/>			
UPPER CLIFF HOUSE	4358	2252		<input type="checkbox"/>			Gas; Est. Top Perf - 4361 (2250)
MASSIVE CLIFF HOUSE	4518	2092		<input type="checkbox"/>	91		Gas
MENEFEE	4540	2070		<input type="checkbox"/>			
Intermediate Casing	4690	1920		<input type="checkbox"/>			8 3/4" Hole. 7", 20/23 ppf, J-55, STC/LTC Casing. Cement with 1057 cuft. Circulate cement to surface.
POINT LOOKOUT	5105	1505		<input type="checkbox"/>			
MANCOS	5449	1161		<input type="checkbox"/>			
UPPER GALLUP	6262	348		<input type="checkbox"/>			
GREENHORN	7056	-446		<input type="checkbox"/>			
GRANEROS	7113	-503		<input type="checkbox"/>			
TWO WELLS	7163	-553		<input type="checkbox"/>	2984		Gas
PAGUATE	7223	-613		<input type="checkbox"/>			
UPPER CUBERO	7265	-655		<input type="checkbox"/>			
LOWER CUBERO	7291	-681		<input type="checkbox"/>			Est. Btm Perf - 7330 (-719) based on offset wells
ENCINAL	7349	-739		<input type="checkbox"/>			TD - T/ENCN
Total Depth	7349	-739		<input type="checkbox"/>			6-1/4" hole, 4-1/2" 10.5/11.6 ppf, J-55, STC/LTC casing. Cement w/ 366 cuft. Circulate cement a minimum of 100' inside the previous casing string.

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HARVEY A 3M

DEVELOPMENT

Reference Wells:		
Reference Type	Well Name	Comments
Production	Harvey A 3	27N-7W32 NE SW SE
Production	SJ 28-7 99	27N-7W29 NW SE SW
Production	Rincon 227M	27N-7W28 N2 SW SW
Production	Rincon 186R	27N-7W33 NE SW SW

Logging Program:			
Intermediate Logs:	<input type="checkbox"/> Log only if show	<input type="checkbox"/> GR/ILD	<input type="checkbox"/> Triple Combo

TD Logs:	<input type="checkbox"/> Triple Combo	<input type="checkbox"/> Dipmeter	<input type="checkbox"/> RFT	<input type="checkbox"/> Sonic	<input type="checkbox"/> VSP	<input type="checkbox"/> TDT	<input checked="" type="checkbox"/> Other
Cased Hole GR / CBL							

Additional Information:					
Log Type	Stage	From (Ft)	To (Ft)	Tool Type/Name	Remarks