Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N. French Dr., Hobbs, NM 87240

#### State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised March 25, 1999

#### OIL CONSERVATION DIVISION

District II 1220 South St. Francis Drive 811 South First, Artesia, NM 87210 District III Santa Fe, NM 87505 SEP 2006 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505 WELL API NO. 30-045-33258 5. Indicate Type of Lease **STATE FEE** State Oil & Gas Lease No. views to the wife, but he will be a second of the second o WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease Name or Unit Agreement Name GAS WELL X OIL WELL DRY OTHER b. Type of Completion: Scott LS NEW WELL WORK OVER PLUG BACK DIFF. RESVR OTHER 2. Name of Operator 8. Well No. **BP America Production Company** 3M 9. Pool name or Wildcat 3. Address of Operator P.O. Box 3092 Houston, TX 77253 Attn: Kristina Hurts **Basin Dakota** 4. Well Location EAST 760 Feet From The SOUTH Feet From The Unit Letter Line and 2600 Line Township 10W NMPM San Juan Section Range County 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 08/19/06 08/28/06 09/25/06 5951'GR 15. Total Depth 16. Plug Back T.D. 17. If Multiple Compl. How Many 18. Intervals Rotary Tools Cable Tools Drilled By Zones? 2 7440' 7436" 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made

1250-1364 E								(V)	<u> </u>
21. Type Electric at CBL & RST	nd Other Logs Run					22. Was Well (		NO	
23.		CASING I	RECORD (Report	all strings set in w	ell)			-	
CASING SIZE	E WEIG	HT LB./FT.	DEPTH SET	HOLE SIZE		CEMENTING	RECORD	AN	MOUNT PULLED
10 ¾""	4	0.5#	237'	14 ¾"		250 S	XS		
7 5/8"	2	6.4#	2370'	9 7/8"		514 S	xs		
5 ½"		17#	7156'	6 3/4"		300 S	XS		
24.			NER RECORD		25.		JBING REC		
SIZE	TOP	воттом	SACKS CEMENT	SCREEN	SIZE		DEPTH SE	T	PACKER SET
4 3/4"	7029'	7439'	40 SXS		Ne	o Tubing			
	<u> </u>				<u></u>				
1	ecord (interval, size	e, and number)		27. ACID, SHOT.					
7250'-7364' @ 3	JSPF			DEPTH INTERVAL		AMOUNT AN			
				7250'-7364'			OTTAWA SAI		5. / MIN. USING 239,000 5% QUALITY FOAM
28			PRO	DUCTION					
Date First Production	on	Production Method (F	Flowing, gas lift, pumpin Flowing			Well Status (		- <i>in)</i> oducino	
Date of Test	Hours Tested	Choke Size	Prod'n For	Oil – Bbl	Gas -	– MCF	Water - Bb		Gas - Oil Ratio
09/20/06	12	3/4"	Test Period	Trace	ı	1050	Trac	e	
Flow Tubing Press.	Casing Pressure 1350#	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	W	/ater - Bbl.	Oil Gr	avity - A	PI - (Corr.)
			1	12/00	1				
29. Disposition of C	Gas (Sold, used for	fuel, vented, etc.)					est Witnesse	d By —	-
30. List Attachmen Subsequent Repor	rt/					<u>_</u>			
31 .I hereby certif	to that the inform		sides of this form as	true and complete to	the b	est of my know	wledge and	belief	
Signature X	uvstina	Printe	d E KRISTINA HUI	RTS Title	e Re	egulatory Ana	lyst	Date 0	9/25/06
<del>//</del>		71							
•		/ •					h		

### **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

#### INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

		Southea	Stern Tite III III III			1 101111110	stern New Mexico
T. Anhv	•		T. Canyon	T. Oio Ala	mo	NL	T. Penn. "B"
T Salt			T. Strawn	T Kirtland	l-Fruitk	and NL	T. Penn. "C"
B. Salt			T. Atoka				T. Penn. "D"
T. Yates	:		T. Miss	T. Cliff Ho			T. Leadville
T 7 Riv	ers		T. Devonian	T. Menefe	e	4671'	T. Madison
T Onee	n		T. Silurian	T. Point Lo	ookout	5031'	T. Elbert
T. Quee	hura		T. Montoya	T. Mancos	JOKOUI_	5385'	T. McCracken
T San A	uig		T. Simpson	T. Base Gr	reenhor	7081 <sup>2</sup>	T. Ignacio Otzte
T. Glori	ata		T McKee				T. Granite
T. Dodd	ook		T. McKee	T. Paguate			T. Grainte
T. Fauu	her		T. Ellenburger				T
T.Tubb				_ T.Opper C	ubero_	1300	T
			T. Delaware Sand	T Wingote			TT
T. Dink			T. Bone Springs	T. Wingate	<i></i>		_ <u> </u>
T. Abo_				_ I. Chinie_			1.
I. WOII	camp		T	_ I. Permian	1		1.
T. Penn		<u> </u>	T	_ I. Penn "A	Z"		1.
T. Cisco	(Bough	(C)	Т	_			T. OIL OR GAS SANDS
							OR ZONES
No. 1, 1	from		to	No. 3, fr	rom		to
No. 2, 1	from		to	No. 4, fr	om		to
,			IMPORTANT				
Include	data or	rate of wate	er inflow and elevation to which wa				
			to			feet	
No. 2		• • • • • • • • • • • • • • • • • • • •	to	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		
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37 2	c			• • • • • • • • • • • • • • • • • • • •		feet	
No. 3,	from		to	• • • • • • • • • • • • • • • • • • • •		feet	
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No. 3,	from	Thickness	to	• • • • • • • • • • • • • • • • • • • •		feetl sheet if nec	
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## SCOTT LS 3M 30-045-33258

# NEW DRILL (DK) SUBSEQUENT REPORT

### 09/25/06

**08/29/06** MIRU. CMT 3 1/2" LINER - 5 BFW W/ GREEN DYE - 40 SX (10 BBL) 13 PPG 50/50 CLG / POZ + ADDITIVES, DISP W/ 35.6 BBL FW W/ L-64, PLUG DID NOT BUMP. P.D. 22:10 HRS. ON VAC ( UTUBE ) STING OUT OF HANGER, SET PKR W/ 20K DN. SUCKED + 3 MORE BBLS BEFORE STING OUT. PRS TEST TOP OF LINER / PKR TO 1500 PSI F/ 15 IN. OK.

**09/01/06** RAN A CEMENT BOND LOG WITH 1,000 PSI ON THE CASING. FOUND THE 3 1/2 " LINNER CEMENT LOOKED SPOTTY. THROUGH THE 5 1/2 " THE CEMENT LOOKED GOOD. FOUND CEMENT TOP @ 3,130 '. PRESSURE TESTED FRAC. VALVE TO 4,500 PSI.

09/08/06 PERFORATED THE DAKOTA FROM 7250-7364' @ 3 JSPF.

**09/15/06** PUMPED DOWN CASING @ 65 BBLS. / MIN. USING 239,000 LLBS. OF 20 /40 OTTAWA SAND IN A 65 % QUALITY FOAM AND N2 AND SCHLUMBERGERS CLEAR FRAC. PUMPED SCHLUMBERGERS J-516 FLOWSAVER DURING THE PAD. THE LAST STAGES WERE TREATED WITH PROPNET. DID NOT GET THE FULL AMOUNT OF PROPNET PUMPED DUE TO THE PROPNET FEEDER WAS PLUGED WITH J-516 FLOWSAVER AND WET PROPNET.

**09/16/06** RIG UP WSI FRAC. FLOW BACK EQUIPMENT.SHUT IN CASING PRESSURE WAS 2,600 PSI.

**09/18/06** TESTED BOP 2500# HIGH 250# LOW CHARTED O.K. CLEAR FRAC. ESTABLISHED A RATE OF 21 BBLS. / MIN. @ 4,000 PSI.

