Submit To Appropria		· · ·	State of New Mexico				Form C-105						
State Lease - 6 copies Fee Lease - 5 copies		Ene	Energy, Minerals and Natural Resources					Revised June 10, 2003					
District I 1625 N. French Dr 51	Hobbs, NM 88240							WELL API NO. 30-015-20573					
1301 WeGrand Aven	ine Artecia NM 88210		Oil Conservation Division					30-015-205/3 5. Indicate Type of Lease					
District III., 1000 R10 Brazos Rd.	Aztec, NM 87410		1220 South	-			STATE 🛛 FEE 🗌						
District IV-5 1220 S. St. Francis ³ D	Aztec, NM 87410 r , Santa Fe, NM 87505		Santa Fe, NM 87505					State Oil & Gas Lease No. K-6290					
WELL C	WELL COMPLETION OR RECOMPLETION REPORT AND LOG												
1a. Type of Well: OIL WE	LL 🗌 🛛 GAS WELI	DRY	OTHER			7	. Lease Name	or Unit Agre	ement Nai	ne			
NEW 🗖 V	b. Type of Completion: NEW WORK DEEPEN PLUG DIFF. WELL OVER BACK RESVR. OTHER							Grace Carlsbad					
2. Name of Operate	WELL OVER BACK RESVR. OTHER 2. Name of Operator BOLD ENERGY, LP IIII 27 2007 3 Address of Operator OCD-ARTESIA						8. Well No. 001						
3 Address of Oper	ator				OCD_ARIE	- 9	9. Pool name or Wildcat						
	415 W. Wall St	reet, Suite S	500 Midland, T	Texas 797	701		Carlsbad; Canyon, South (Gas)						
4. Well Location									-				
Unit Letter	<u>I : 19</u>	<u>80</u> Feet F	from TheS	<u>outh</u>	Line and	66	<u>0</u> Feet	From The _]	E <u>ast</u> Line			
- Section	36	Townsh	nip 22S	R	Range 26E		NMPM	Ed	ldy	County			
10. Date Spudded	11. Date T.D. Reac	hed 12. E	Date Compl. (Ready	to Prod.)	13. Elevations	(DF& I	RKB, RT, GR, o			Casinghead			
2/11/72 15. Total Depth			6/27/07	7 320 Compl. How Many 18. Intervals			8' (GR) Rotary Tools		Cable Tools				
11,875'	10,0	015'	Zones?	11p1. 110 w 141	Drilled E		•		1				
19. Producing Inter	val(s), of this comple			nn -			20	. Was Direc	ctional Sur	vey Made			
21. Type Electric a	9,946' – 9,962' Canyon 21. Type Electric and Other Logs Run Gamma Ray CCL Correlation Log						22. Was Well Cored						
23.	Gann	<u>na kay CC</u>			D (Report all	string	s set in we						
CASING SIZ	E WEIGH	Г LB./FT.			HOLE SIZE		CEMENTING	IOUNT PULLED					
17.5"	17.5" 13.3		48#		382'		400		Surface (circ)				
12.25"	12.25" 9.625		36/40#		5,200'		1,20	0	1,451' (TS)				
8.75"	. 7	***	23/26#		10,727'		335		8,660' (TS)				
24.			LINER RECOR		0.000	25.		JBING RE					
SIZE 6.125"	тор 10,630'	BOTTOM 11,87	SACKS C 5' 20		SCREEN	SIZE	2.375"	DEPTH SI 9,91		PACKER SET 9,871'			
	10,000					-							
26. Perforation r	ecord (interval, size, a	ind number)			27. ACID, SHOT								
9,946' - 9,	9,946' – 9,962' 3 spf 48 holes			но 🕇	DEPTH INTERVA 10,270' – 10,4		AMOUNT AND KIND MATERIAL USED 310 sks Class H cmt (squeeze)						
					11,486' – 11,526'			above (squeeze)					
					9,946' - 9,96	2'	4,000 gal 1	5% NEF	E + 50 1	.3 SG ball sealers			
28	······				DUCTION				<u></u>				
Date First Producti 7/10		roduction Met	hod (Flowing, gas lij Flo	tt, pumping wing	- Size and type pump	<i>p)</i>	Well Status (ut-in) roducing	, ·			
Date of Test 7/11/07	Hours Tested 24	Choke Size 48/64			Oil - Bbl 3	Gas -	мсғ 1343	Water - Bt 9		Gas - Oil Ratio 448 mcf/bbl			
Flow Tubing	Casing Pressure	Calculated 2		L	Gas - MCF	Ŵ	ater - Bbl.	Oil G		Pl - (Corr.)			
Press. 550	500	500 Hour Rate		3	1343		9		Not Available				
29. Disposition of	Gas (Sold, used for fu	el, vented, etc.)	·		_		[1	Fest Witness	1				
* 30: List Attachmen	ts ///		Sold						Donny	Money			
· · · · ·	fy that the informat	<u></u>	Halliburton G	amma Ra	ay CCL Correl	ation]	Log						
31 .I hereby certi	ty that the informat	ion-shown on	both sides of this	form as tri	ue and complete to	o the b	est of my knov	vledge and	belief				
Signature	Signature Alton Printed Name Shannon L. Klier Title Operations Engineering Manager Date 7/25/07												
E-mail Address				· . ·		1947 - 204 1946 - 1947 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 1947 - 19							
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urface Casing 3-3/8° set at 382'			Elevation: KB Meas. TD: TVD- PBD;	: 100 0% 3,208' GL 3,228' 11,875 11,875 : 11,875 : 11764 : Canyon					face Location il Description Field. County: 1	30-015-20573 1980' FSL & 6	225 - R26E
Ĩ			Casing	Hole	Weight	Grade	Тор	Bottom	Burst	80% Burst	TOC
		и и и и и и и и и и и и и и и и и и и	13-3/8" 9-5/8" 7" 4 5"	17-1/2* 12-1/4* 8 3/4* 6 1/4*	48# 36#/40# 23#/26# 11 6#	H-40 K-55 N-80/S-95/P-1 N-80	0' 0' 10 0 10630'	382 5,200' 10,727' 11,875'	2,730 3,520 6,340 7,780	2184 2816 5072 6224	Surface (CIFC) 1,451' (1S) 8,660' (1S) TOL
ntermeduate Casing 0-5/8° set at 5,200'		– 2-3/8° 47# L-80 Tubing	Date 2/11/1972 4/2/1972 4/4/1972 6/14/1972	Opened 1 5 1 IF 483 psi DST (2) Inte ISIP 4796 ps DST (3) Inte Perforate Sta 2spf Thru-th Perforate Ma	tours on 1/4" FF 1156 psr 1 rval 10255-46 1, IF 1,153 ps rval 10755-11 awn as follow g Gun Specs o prrow as follo	choke Rate 850 SIP 4422 psi 5 Tool opened si, FF 1,370 psi, F ,073 Tool open si 10,270-77, 10, inknown	ed, weak blow to : 385-89, 10,411-14 1,490-96,11,498-1	Recoverd 21 bl in 9 min on 1/2 surface of air N 4, 10,421-24,10,4	ols of gas-distilla * choke Rate 4, to gas 144-58, and 1044	ate ISIP 485 382 MCFD at 84-92	8,
		TOC at 8,660' (TS) KB 2000 ft 318 Jts 2-3/8' 4 7# L-80 tbg 9849 58 ft on/off tool w/ 1 78 F profile 165 ft 7' ArrowSet Pix (Nickie Coated) 8.30 ft 1 Jt 2-3/8' 4 7# L-80 tbg 31 04 ft	7/3-4/1973	Choke 5/64 10/64 14/64 26/64 Choke 9/64 12/64 14/64 18/64	Fou Rate 1181 2 2726 1 4482 5 7870 5 Rate 1000 2 1627 2209 2 2669	r Point Tests Morrow BHP 4,289 4084 3820 3224 Strawn BHP 4,255 3726 3173 2472	WH Pres 3383 3234 2924 1834 WH Pres 3121 2682 2254 1716				
Annular vol = 335 bbls		150° Frofile 110 fr Toral Length 9911 67 ft Canyon Perfs	7/5/1972 7/11/1985 8/13/1985	RU CIU on	Morrow Strar	ig Jet well Had	2 +N2 No details fill at 10,700° Cl gals 7 5% HCL wi	lean out to 11,20		3,110 psi	
CIBP at 10,052' w/35' emt Cement Retainer at 10,052'		9,946' - 9,962' 3 spf 120° phasing 0 56 EIID Chemical cut both tubing strings above packer		9/15/1978 9/20/1978 9/20/1978 9/20/1978 6/3/1983 8/3/1984 7/22/1985 9/15/1986 8/10/1987 9/15/1986 8/10/1987 9/11/1989 9/17/1980 10/6/2001 9/9/2002	SITP Pressua Strawn 962 1018 600 872 798 491 448 442 470 154 153 238 160	e Data Morrow 300 328 393 355 455 457 336 325 74 160 165 130					
	\boxtimes \times \boxtimes	7° C-1 Baker Model K Dual Pkr set at 10,169'	9/25/2006 6/18/2007			out for Hanover o plete to Canyon					
Squeezed Strawn & Morrow		Strawn Perfs	6/19/2007	MIRU PU ar	d F/B tank P	umped FW to k	ll both tubing stri I collar stop at 10,0		ng Shot equaliz	ung holes in S	s
with 310 sks of Class H Standing squeeze at 3,758 psi		10,270' - 10,484' (Squeezed)	6/20/2007	Worked to r Cut LS at 10,	elease seal ass 150' LD LS	embly on short s	tring Would not				
ntermediate Casing * set at 10,727	× ×	TOL 10.630'	6/21/2007 6/22/2007 6/25/2007	Finish RIH v (Yeild = 65 7	on log and p	opg) Standing sq erforated Canyor	nped 310 sks Class ueeze at 3,758 psi 19,946' - 9,962' at				
	-	Long String 1 73' 2 3/8' Sub. 2 3/8' pin crossover, 332 Jis of 2 3/8' 4 7# N-80 CS Hydri I'ubing, 2 3/8' pin Crossover, 2 3/8' x7" CI Baker Mod 'K' Dual Packer, 2 3/8' 4 7# N-80 tubing string to 10,441', Crossover to 2 7/8' from 10441'- 10,463', 2 3/8'	6/26/2007	KB 318 Jts 2-3/8 on/off tool w 7" ArrowSet 1 jt 2-3/8" 4 1 1 50" F profi Total Length Blew well do	/ 1 78 F profi Pkr (Nickle C I# L-80 tbg e	le Coated)	20 00 9849 55 1 66 8 34 31 00 1 16 9911 67 SI for 9 hrs SITP	8 ft 5 ft 0 ft 4 ft D ft 7 ft	Pkr set w/ 128 w well down - f	-	
	XX	Baker Model A-1 Lok -Set Pkr at 11,380'	6/27/2007	Acıdızed as f ISIP = 2400 j Opened well	ollows 4,000 si 5 min SIF with SITP =	gallons 15% HC = 1881 psi 10 r 1100 psi Pressur	L acid + 50 1 3 SG nin SIP = 1695 psi e increased to 220 e and obtained ga	BS at 7 3 bpm a 15 min SIP = 1 00 psi on 20/64*	t 3,600 ps1 F1na 1556 ps1 LTR = ck Recovered 5	l pressure = 5 183 bbls 0 BLW Gassi	.136 psi ng heavily
Production Liner		Morrow Perfs 11,486' - 11,526' (Squeezed)	2								
Production Liner 4 1/2" set at 11,875'											
	TD = 11,875										