و مر			RE		1000	70 000					- 1	Г						
Submit To Appropriate District Office Two Copies Submit To Appropriate District Office Two Copies Form C-105																		
District I District District Dis										July 17, 2008 1. WELL API NO.								
1 District II																		
District III 2 Type of Lease																		
1000 Rio Biazos R District IV	d, Aztec, I	NM 87410	1							r .		STA'		✓ FEE		ED/INDI	AN	
1220 S St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 3 State Oil & Gas Lease No 300385																		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																		
4 Reason for filing 5 Lease Name or Unit Agreement Name																		
☑ COMPLET	COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)											East Hobbs San Andres 6 Well Number						
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33, attach this and the plat to the C-144 closure report in accordance with 19 15 17 13 K NMAC)																		
7 Type of Completion One well Workover Deepening Plugback Different reservoir Other																		
8 Name of Oper	ator	Arena R										9 OGRID	22	0420				
10 111 60		Alelia K	esource	S IIIC								11 Pool name		0420				
10 Address of O	-	130 W.	Bender	Н	obbs,	NM 88240						Hobbs; S			, East			
12.Location	Unit Ltr	Secti	on	Towns	hıp	Range	Lot			Feet from th	he	N/S Line	Feet	from the	E/W	Line	County	
Surface:	Н		30	18	 3S	39E		Н		2590		NORTH 460		F	AST	LEA		
BH:		_									\dashv	1			+			
13 Date Spudde	H 1 14 D	ate T.D. R	30 eached		Sate Rig	39E Released		<u>н</u>	16 1	2590 Date Comple	eted	NORTH 460 (Ready to Produce)				AST	and RKB,	
01-04-09		1-10-09)1-12-					-11-09		. (,	R	T, GR,	Γ, GR, etc.) KB 3617		
18. Total Measur 4615	ed Depth	of Well		19 F	lug Bac 4606	k Measured Dep	oth		20	Was Directi n e		l Survey Made?		21 Typ	e Electr	ic and Ot	her Logs Run	
22 Producing Int	erval(s),	of this com	pletion - '	Γop, Bot	tom, Na	me								!				
<u> 4473 - 45</u>	<u>90 H</u>	obbs Sa	an Andr	<u>es Ea</u>						·								
23						ING REC	<u>ORI</u>	D (R			ing							
CASING SI	ZE	WEIG	GHT LB /	FT		DEPTH SET				LE SIZE		CEMENTIN			Al	MOUNT	PULLED	
8 5/8			24#			893				2 1/4		930						
8 5/8			32#			1901				2 1/4		930	sks					
5 1/2			15.5#			4613			7	7/8		690	sks					
24					LINI	ER RECORD					25			NG REC		.		
SIZE	TOP		BO	ГТОМ		SACKS CEMI	ENT	SCR	EEN		SIZ		DI	EPTH SE	_	PACKI	ER SET	
												2 7/8	↓	457	<u> </u>			
	Щ.,.					l		ļ							~~~			
26 Perforation 4473-4590	record (i 1 S	nterval, sız PF. 120 d	e, and nur	nber) asina (1 42" ch	ints					FR.	ACTURE, CE						
4473-4390		11, 1200	egree pri	asing, c	7.72 31	1013			~~~	NTERVAL		AMOUNT A					<u> </u>	
								ļ	447	<u> 73-4590</u>		 °	000	gals 1	3% IV	EFE D	UL	
																•	•	
28							PRO	ODU	JCT	TON		_						
Date First Produc	ction		Product	ıon Met	nod (Fla	wing, gas lift, p						Well Status	(Pro	d. or Shut	- <i>in)</i>			
						2 x 16 RW/	-			/			duc					
Date of Test	Ноит	s Testad	<u> </u>			Prod'n For	-	Ort	PH		Gar	s - MCF		ater - Bbl		Gas C	Oil Ratio	
				Choke Size		Test Period		Oil - Bbl		Ua:		479			i			
	02-18-09 24						20			15	_ L				50			
		culated 24- Oil - Bbl ir Rate			Gas - MCF		1	Water - Bbl Oil Gr		ravity - API - (Corr)								
29 Disposition of Gas (Sold, used for fuel, vented, etc.) Sold 30. Test Witnessed By Robert Aranda																		
31. List Attachments																		
Deviation																		
32 If a temporar	y pit was	used at the	well, atta	ch a plat	with th	e location of the	tempo	orary p	oit									
33 If an on-site burial was used at the well, report the exact location of the on-site burial																		
I hereby certi	fv)that t	he inform	nation s	hown o	n both	Latitude In sides of this	form	ı is tr	ue a	nd comple	ete	Longitude to the best o	f mv	knowle	dge an	NA d beliet	D 1927 1983	
Signature	1,5	L) [msæ	\]	Printed Name Collee	-			-		Compliance A			o- wii	v	02-28-2009	
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E-mail Addre	ss crob	inson@a	renares	ources	inc.coi	n		_J										
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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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeaste	rn New Mexico	Northwe	Northwestern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"					
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"					
B. Salt 2950	T. Atoka	T. Fruitland	T. Penn. "C"					
T. Yates 2998	T. Miss	T. Pictured Cliffs	T. Penn. "D"					
T. 7 Rivers 3232	T. Devonian	T. Cliff House	T. Leadville					
T. Queen 3774	T. Silurian	T. Menefee	T. Madison					
T. Grayburg 4156	T. Montoya_	T. Point Lookout	T. Elbert					
T. San Andres 4438	T. Simpson	T. Mancos	T. McCracken					
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte					
T. Paddock	T. Ellenburger	Base Greenhorn_	T.Granite					
T. Blinebry	T. Gr. Wash	T. Dakota						
T.Tubb	T. Delaware Sand	T. Morrison						
T. Drinkard	T. Bone Springs	T.Todilto						
T. Abo	T.	T. Entrada						
T. Wolfcamp	T	T. Wingate						
T. Penn	T.	T. Chinle						
T. Cisco (Bough C)	T.	T. Permian	OIL OP CAS					

				DS OR ZONES
No. 1, from San Andres	1450 to 4610	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
,	IMPORT	ANT WATER SANDS		
Include data on rate of water	r inflow and elevation to which	ch water rose in hole.		
No. 1, from	to	feet		
No. 2, from	toto	feet		
No. 3, from	to	feet		
I	LITHOLOGY RECO	ORD (Attach additional sheet	if necessary)	

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
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