Submit To Appropriate District Office Two Copies District I 1625 N French Dr., Hobbs, NM 88240  State of New Mexico Minerals and Natural Resources								Form C-105 July 17, 2008									
								ļ	1. WELL API NO.								
District II 1301 W Grand Avenue, Artesia, NM 88210 FEB 1 3 2000 il Conservation Division										-	30-025-39198 2 Type of Lease						
District III 1000 Rio Brazos Rd , Aztec, NM 87410 1220 South St. Francis Dr.											✓ STATE ☐ FEE ☐ FED/INDIAN						
1000 Rto Brazos Rd, Aztec, NM 87410 District IV 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											. madazari me	and a second	e success	ent son) et al.	dament.	and the second and the second	
										5 Lease Name or Unit Agreement Name East Hobbs San Andres							
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)  C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or								6 Well Number									
#33, attach this ai	nd the pla	TACH at to the	MENT (Fill C-144 closur	ın boxe e report	s#1 thre	ough #9, #15 Da dance with 19 1	te R18	Releas	sed ar	nd #32 and/ )	or			813	3		
7 Type of Completion  ☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER																	
8 Name of Opera	itor		Resources									9 OGRID	22042	20	•		
10 Address of O											$\dashv$	11 Pool name or Wildcat					
	2	130 W	V. Bender	Н	obbs,	NM 88240						Hobbs; San Andres, East					
12.Location	Unit Ltr	Se	ection	Towns	hip	Range	Lot	Feet from the			ne l	N/S Line Feet from the			E/W Line County		County
Surface:	N		29	18	SS	39E		N		220		SOUTH	1110		WES	ST	LEA
BH:	N		29	18	3S	39E		N		220		SOUTH	111	0	WES	ST	LEA
13 Date Spudded			Reached			Released					eted	(Ready to Produce) 1					and RKB,
18 Total Measur	12-4-08         12-12-08         12-14-08         1-7-2009         RT, GR, etc.)         KB 3611           18 Total Measured Depth of Well         19 Plug Back Measured Depth         20 Was Directional Survey Made?         21 Type Electric and Other Logs									her Logs Run							
4615 22 Producing Int	1(-)	-C+1	ammlation T	For Pot	4610								CE	SL GR	CCL, SL	JL, BH	VP
4452 - 45						me											
23	, <u>, , , , , , , , , , , , , , , , , , </u>	10000	<u>Carry arar</u>	00 24		ING REC	OR	D (Re	epo	rt all str	ing	gs set in w	ell)				
CASING SI	ZE	W	EIGHT LB /I	:T		DEPTH SET				E SIZE		CEMENTING RECORD AMOUNT PULLED					
8 5/8			24#		_	1899		12 1/4			1030 sks						
5 1/2			15.5#			4615	$\dashv$			7/8		835 sks					
							$\dashv$							$\dashv$			
24.		•			LINER RECORD					25 SIZE			TUBING RECOR DEPTH SET			0.400	D COT
SIZE	TOP		BOT	TOM		SACKS CEMENT			SCREEN		SIZ	2 7/8		4585		PACKI	ER SET
	+-											2110	1	1000			
26 Perforation											FR.	ACTURE, CE					
4562-4590	1 S	PF, 180	0 degree ph	asing, (	).42" sh	nots		$\overline{}$		TERVAL		AMOUNT A					
4538-4552 4510-4528					4492-4590 4452-4471				7000 gals 20% NEFE 2058 gals 20% NEFE								
4492-4500 4452-4471 2058 gais 20% NEFE																	
28								ODU	CT	ION		<u>.</u>					
Date First Produc	ction				,	owing, gas lift, pi	-	ig - Size	e and	type pump)		Well Status		Shut-	ın)		
12-29-	-08		Pump	ing 2	1/2 x	2 x 20 RW	3C					Pro	ducing				
Date of Test Hours Tested			Cho	Choke Size Prod'n For Test Period			1		Gas	s - MCF	Water	Water - Bbl			oil Ratio		
1-9-09	24					1 cst Le1100		9			30	324			3,83	7755	
Flow Tubing Press	Casır	ng Pressu		culated 2 ir Rate	24-	Oıl - Bbl		Ga		MCF		Water - Bbl	C	ıl Gra	vity - API	- (Cor.	r.)
29 Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold  30 Test Witnessed By  Robert Aranda																	
31 List Attachments																	
Deviation Report and Logs																	
32 If a temporary pit was used at the well, attach a plat with the location of the temporary pit																	
33 If an on-site burial was used at the well, report the exact location of the on-site burial  Latitude Longitude NAD 1927 1983  I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																	
I hereby certi	fy¥hat i 			hown d		<i>h sides of this</i> Printed	forn	n is tri	ue a	nd compl	ete	to the best o	f my kn	owled	tge and	belief	
Signature	res	Sw.	nso			Name Colleer	n Ro	binsor	n	Titl	le C	Compliance A	nalyst			Date	1-22-09
E-mail Addre	ss crob	inson@	@arenares	ources	inc.co	m					_/	//					
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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

Southeast	ern New Mexico	Northw	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 3234	T. Devonian_	T. Cliff House	T. Leadville				
T. Queen3770	T. Silurian	T. Menefee	T. Madison				
T. Grayburg 4153	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres 4443	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					

N. 1 Com San Andres	4452' 4- 4615'	No. 2 from	SANDS OR ZONE				
No. 2, from	to	No. 4, from	to				
,	IMPOR	TANT WATER SANDS					
Include data on rate of v	vater inflow and elevation to whi	ch water rose in hole.					
No. 1, from	to	feet	***************************************				
No. 2, from	to	feet					
•		feet					
,							

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
		,					
					•		