Submit To Appropriate District Office Two Copies District! 1625 N: French Dr. Hobbs, NM 88240 District II 811 S First St , Artesia, NM 88210 District III				HOB	State of New Mexico Energy, Minerals and Natural Resources BBS OCD Oil Conservation Division						Form C-105 Revised August 1, 2011 1. WELL API NO. 30-025-40624 4-0324								
					1 3 2012 1220 South St. Francis Dr. Santa Fe, NM 87505						2. Type of Lease ☐ STATE ☐ FED/INDIAN 3. State Oil & Gas Lease No								
4 Reason for fil	AREF	CEIAER						5. Lease Name or Unit Agreement Name EAST HOBBS SAN ANDRES UNIT											
 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 #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13 K NMAC) 										6 Well Number: 411									
7. Type of Comp	oletion [.]																		
LLININ ODED ATDAIC INIC									R ☐ OTHER										
10. Address of O 600 TRAVIS ST HOUSTON, TEX	REET, S	UITE :	5100										11. Pool name or Wildcat HOBBS, SAN ANDRES; EAST						
12.Location	Unit Lt	r	Section		Township		Range	Lot		П	Feet from the		N/S Line	Fee	Feet from the		V Line	County	
Surface:	L		29		188		39E			\dashv	1970		S	75		w		LEA	
вн:	L		29		18S		39E				1970		S	75		w		LEA	
13. Date Spudded 12/24/2011	3. Date Spudded 14. Date T.D. Reached 2/24/2011 1/15/2012			ned .	15 Date-Rig Released 1/16/2012				16. Date Completed 1/29/2012			(Ready to Pro	(Ready to Produce) 17. Elevations (DF and RT, GR, etc.) 3,603						
18 Total Measured Depth of Well 4,710'					19. Plug Back Measured Depth 4652'				20. Was Directional S			D		Dual I	Type Electric and Other Logs Run al Laterolog Micro-Guard, Spectral				
22 Producing Int San Andres	erval(s),	of this	complet	ion - T	op, Bot	tom, Na	me						i i		Natur	al GDSI	Spec Der	ısity	
23.						CAS	ING REC	ORI	D (Re	epo	rt all s	tring	s set in w	rell)					
CASING SIZ	ZE	V	VEIGHT		Ť.		DEPTH SET			HOI	LE SIZE		CEMENTIN	IG RE	CORD		AMOUNT	PULLED	
8-5/8 24#/32° 5-1/2 15.50				······································				7-7/8		1160 sxs 720 sxs									
3 172				30			4,710	\dashv			-//8		720	SXS			•		
24.					LINER RECORD				25.			TUBING REC			CORD	-			
SIZE	TOP			BOT	TOM		SACKS CEMI	ENT	SCRE	EN		SIZ	E		EPTH S	ET		ER SET	
	-								-			2-7	'/8"	_	462	28			
26 Perforation	record (i	nterval	l, sıze, ar	ıd num	ber)		 		27 A	CII	O SHOT	FRA	CTURE CE	MEN	IT SOI	IEEZE	EFTC		
3-1/8" guns w/ 21.5 gram charges, .38" hole, 3 spf					34" penetration, 120 deg phasing, 4				DEPTH INTERVAL			ACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED							
	4518, 45	22-453	36, 4540	4552,	2, 4556-4570, 4577-4589				4499-4589			9000 gal 15% Hcl							
28.								PR <i>C</i>	DII	СТ	ION		<u> </u>						
28. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Producing Produci																			
Date of Test 1/29/2012	Hours Tested 24		Chok	Choke Size		Prod'n For Test Period		Oil - Bbl 22		Gas 22	Gas - MCF 22		Water - Bbl 351		Gas - C	Oil Ratio			
Flow Tubing Press		g Press	sure		ulated 2		Oil - Bbl.		. Ga	as - l	MCF	Lv	√ater - Bbl.		Oil G	avity	API - (Cor	r.)	
31 psi 29. Disposition of	80 psi		T.F. C.		Rate		22		22	!		3	51		42	·	,	•	
		a, usec	a jor juei _	, vente	a, etc)									30 T	est Witr	essed B	у		
31. List Attachmer	nts																		
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:																			
							Latituda				-,	•	Longitude				NAI	D 1927 1983	
I hereby certify Signature	1 pl	ie inje	ormani M	on sno L	wn o.)	P	inted	iorm	is true	e ar			o the best o	f my T	knowle •	dge ai	nd belief		
E-mail Address	s tcalla	than@	<u>Ulinne</u> r	nergy.	.com		ame erry B. Calla	han	Reg	ulat	Tit tory Spe		et III – /	1/2	1)		Date 2/4	1/2012	
		- 1.			111		J. D. Carla	mail	reg	uial	ory spe	cialis) III				- / /	10-10	

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

	stern New Mexico	Northwestern New Mexico					
T. Anhy <u>1843</u>	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt_	T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates <u>3027</u>	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 3216	T. Devonian	T. Cliff House	T. Leadville				
T. Queen <u>3794</u>	T. Silurian	T. Menefee	T. Madison				
T. Grayburg 4149	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres 4405	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	. 1.Grainte				
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 OR GAS				

No. 1, from4483	to4620	No. 3, from	SANDS OR ZON
No. 2, from	to	No. 4, from	to
		WATER CANDO	
Include data on rate of water	r inflow and elevation to which wat	er rose in hole	
No. 1, from	toto	feet	
No. 2, Iroin	·····	feet	
No. 3, from	····.to	feet	••••••
T	ITHOLOGIE DEGOES		• • • • • • • • • • • • • • • • • • • •

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	In Feet	Lithology	From	То	Thickness In Feet	Lithology
2800	3100	300	Salt, Anhydrite, Shale			III T GCT	
3100	3840	740	Anhydrite & Shale				
3840	4100	260	Anhydrite, Shale, Sand				HOBBS OCD
4100	4170	70	Anhydrite & Shale				
4170	4240	70	Anhydrite, Sand, Shale			ĺ	
4240	4360	120	Anhydrite, Sand, Dolomite				FEB 1 3 2012
4360	4700	340	Dolomite & Shale				
		ĺ					MP 0
L							RECEIVED