

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88201 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources <div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-color: black; color: white; font-size: 40px; text-align: center; line-height: 1;">RECEIVED</div> <div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 24px;">APR 17 2009</div> <div style="position: absolute; bottom: 0; left: 0; width: 100%; height: 100%; background-color: black; color: white; font-size: 24px; text-align: center; line-height: 1;">HOBBSSOCD</div> </div> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 Revised June 10, 2003	
		WELL API NO. 30-025-38510			
		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>			
		State Oil & Gas Lease No. OG-379-9			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____ b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. WELL OVER BACK RESVR <input type="checkbox"/> OTHER		7. Lease Name or Unit Agreement Name Encore "28" State COM			
2. Name of Operator Encore Operating, L.P.		8. Well No. 001			
3. Address of Operator 777 Main Street, Ste 1400, Fort Worth, Tx 76102		9. Pool name or Wildcat Kimnitz; Atoka-Morrow, South (Gas)			
4. Well Location Unit Letter <u>A</u> : <u>860</u> Feet From The <u>NORTH</u> Line and <u>660</u> Feet From The <u>EAST</u> Line Section <u>28</u> Township <u>16S</u> Range <u>34E</u> NMPM LEA County					
10. Date Spudded 8/21/08	11. Date T.D. Reached 10/9/08	12. Date Compl (Ready to Prod.) 4/13/09	13. Elevations (DF& RKB, RT, GR, etc) 4092 GR		
14. Elev. Casinghead	15. Total Depth 13400				
16. Plug Back T.D. 13190'		17. If Multiple Compl. How Many Zones? NO	18. Intervals Drilled By X		
19. Producing Interval(s), of this completion - Top, Bottom, Name MORROW 12983 - 13142		20. Was Directional Survey Made NO			
21. Type Electric and Other Logs Run LITHO DENSITY/CN/GR/SONIC		22. Was Well Cored NO			
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE		
13 3/8	48	435	17 1/2		
9 5/8	40	1750 4820	12 1/4		
5 1/2	23	13390	8 3/4		
		TOC @ 2658'			
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT		
25. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2 3/8	12950	12950			
26. Perforation record (interval, size, and number) 12983 - 13142 (110 HOLES)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 12983 - 13142 Acid:w/2000 gal HCL Frac:44900 gals 70 Q 49489# sand			
28. PRODUCTION					
Date First Production 04/13/08		Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing			
Well Status (Prod. or Shut-in) Producing					
Date of Test 4/13/08	Hours Tested 24	Choke Size 20/64	Prod'n For Test Period 24		
Oil - Bbl 27	Gas - MCF 550	Water - Bbl 113	Gas - Oil Ratio 20,300		
Flow Tubing Press. 400	Casing Pressure 1050	Calculated 24-Hour Rate	Oil - Bbl. 27		
Gas - MCF 550		Water - Bbl. 113			
Oil Gravity - API - (Corr) 52.4					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold			Test Witnessed By		
30. List Attachments Electric logs and inclination					
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief <div style="display: flex; justify-content: space-between;"> <div> Signature E-mail Address awiley@encoreacq.com </div> <div> Printed Name Ann Burdette Wiley Title Regulatory Supervisor Date 4/14/2009 </div> </div>					

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INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn 11994	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka 12212	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss 13220	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo 8045	T. Atoka Sand 12675	T. Wingate	T.
T. Wolfcamp 9934	T. Morrow 12756	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology