

Submit To Appropriate District Office Two Copies District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S St Francis Dr., Santa Fe, NM 87505		State of New Mexico Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 July 17, 2008				
<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: 2em; font-weight: bold; text-align: center; line-height: 1;"> RECEIVED FEB 13 2009 HOBBSDO </div> </div>		1. WELL API NO. 30-025-39184								
		2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN								
		3. State Oil & Gas Lease No 305484								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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)							5. Lease Name or Unit Agreement Name Phillips Lea			
							6. Well Number <div style="text-align: center; font-size: 1.5em;">13</div>			
7. Type of Completion <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER										
8. Name of Operator Arena Resources Inc							9. OGRID 220420			
10. Address of Operator 2130 W. Bender Hobbs, NM 88240							11. Pool name or Wildcat Vacuum, Grayburg San Andres			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	F	31	17S	34E	F	1650	NORTH	2140	WEST	LEA
BH:	F	31	17S	34E	F	1650	<i>North</i>	2140	WEST	LEA
13. Date Spudded 11-7-08	14. Date T D Reached 11-17-08		15. Date Rig Released 11-18-08		16. Date Completed (Ready to Produce) 12-18-08			17. Elevations (DF and RKB, RT, GR, etc) GL 4085		
18. Total Measured Depth of Well 4822			19. Plug Back Measured Depth 4812		20. Was Directional Survey Made?			21. Type Electric and Other Logs Run CBL GR CCL, Comp. Neutron		
22. Producing Interval(s), of this completion - Top, Bottom, Name 4660-4804 Vacuum; Grayburg San Andres										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB /FT		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
8 5/8		23#		1556		12 1/4		800 sks		
5 1/2		15.5#		4821		7 7/8		985 sks		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET	PACKER SET		
						2 7/8	4799			
26. Perforation record (interval, size, and number) 4798-4804 4714-4732 4708-4710 4622-4660 1 SPF						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4460-4804 5000 gals 20% NEFE				
28. PRODUCTION										
Date First Production 12-10-2008		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Pumping 2 1/2 x 1 1/2 x 20 RWBC				Well Status (<i>Prod or Shut-in</i>) Producing				
Date of Test 12-22-08	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 22	Gas - MCF 18	Water - Bbl 13	Gas - Oil Ratio 818			
Flow Tubing Press	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl	Gas - MCF	Water - Bbl	Oil Gravity - API - (<i>Corr.</i>)				
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) Sold							30. Test Witnessed By Tony Tucker			
31. List Attachments Deviation Report & 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										
Signature <i>Colleen Robinson</i>				Printed Name Colleen Robinson		Title Compliance Analyst			Date 1-22-09	
E-mail Address c Robinson@arenareourcesinc.com										

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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt 2625	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 2856	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 3189	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3810	T. Silurian	T. Menefee	T. Madison
T. Grayburg 4195	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 4545	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinbry	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 OR GAS SANDS OR ZONES

No. 1, from... Queen 3810 to 3836
No. 2, from... Lower Grayburg 4494 to 4519

No. 3, from San Andres 4552 to 4804
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