Form 3160-5 (April 2004)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



SUNDRY NOTICES AND REPORTS ON WELLS

	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007
A	5. Lease Serial No.
<b>y</b>	NTM 01110

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6.	If Indian, Allottee or Tribe Nam
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Do not use the abandoned w	is form for proposals to all UsesForm 3/60=3 (A	odrill or to re-ent PD) for such propo	er an Ssals.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TR	IPLICATE Other instru	uctions on reverse	side 11 2000	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other	OCD-A	ARTESIA	8. Well Name and No.
2. Name of Operator ENCORE OPERATING	L. P. (DONALD	WOOD 432-686-5	455)	ENCORE "31" AVALON # 1 9. API Well No.
3a Address 7777 MAIN S	TREET SUITE 1400	3b. Phone No. (include ar	ea code)	30 015 35714
FORT WORTH  4. Location of Well (Foolage, Sec.,	TEXAS 76102	817–877–995.	5	10. Field and Pool, or Exploratory Area BURTON FLAT-MORROW
660' FNL & 1260'		OS-R28E EDDY	CO. NM	11. County or Parish, State  EDDY CO. NEW MEXICO
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RI	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	
X Notice of Intent Subsequent Report Final Abandonment Notice	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injection	Deepen  Fracture Treat .  New Construction  Plug and Abandon  Plug Back	Production (Star Reclamation Recomplete Temporarily Aba Water Disposal	Well Integrity  X Other regain control
Attach the Bond under which the following completion of the invitesting has been completed. Fit determined that the site is ready  1. Encore Operatin hole and gettin plan to accompl	ne work will be performed or provided operations. If the operation in the approximated of the operation in the stand of the for final inspection.)  g, L. P. is working it back to 0± in ish this tatget.	te the Bond No. on file with esults in a multiple completi iled only after all requirement and only after all requirement are going on gaining c	BLM/BIA. Require on or recompletion in this, including reclamate	evertical depths of all pertinent markers and zones. It is subsequent reports shall be filed within 30 days a new interval, a Form 3160-4 shall be filed once ation, have been completed, and the operator has the deviation of the extrached directional
14. I hereby certify that the fore Name (Printed/Typed) Joe T. Janiea	going is true and correct	Title Pe	rmit Engin	eer
Signature All 1	t. Jame	Date (	01/12/08	APPROVED
	THIS SPACE FOR F	EDERAL OR STA	TE OFFICE	USE
Approved by	0	Title		JAN 1 4 2008
Conditions of approval, if any, are a certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in	oes not warrant or		WESLEY W. INGRAM PETROLEUM ENGINEER

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

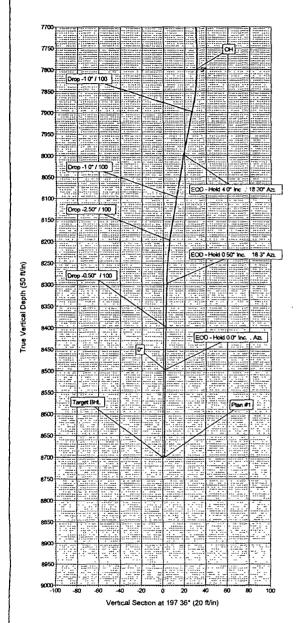
which would entitle the applicant to conduct operations thereon.

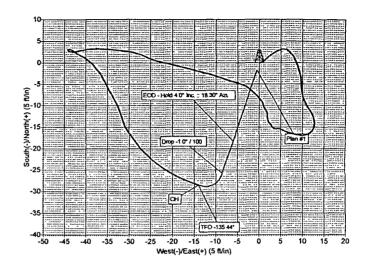


Encore Operating, L.P. A subsidiary of Encore Acquisition

Project: Eddy Co., New Mexico Site: Encore '31' Avalon #1 Well: Encore '31' Avalon #1 Wellore: Correction Plan: Plan #1 (Encore '31' Avalon #1/Correction)







				50,	CTION DET	7.00				
Sec	MD	Inc	Azı	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	7800 00	5 09	108 39	7798 20	-28 45	-14 06	0.00	0 00	31.27	•
2	7900 00	5 00	18 30	7897 94	-25.71	-8 47	7 14	-135 44	27 06	
3	8000 00	4.00	18 30	7997 63	-18.2 <del>6</del>	-6 01	1 00	180 00	19.21	
4	8100 00	4 00	18 30	8097 38	-11.64	-3 82	0.00	0.00	12.24	
5	8200 00	3 00	18 30	8197 20	-5.84	-1.90	1.00	180 00	6 14	
6	8300 00	0 50	18 30	8297.14	-2.94	-0 94	2 50	-180 00	3 09	
7	8400 00	0.50	18 30	8397 14	-2.11	-0 67	0 00	0.00	2.22	
8	8500 00	0.00	0.00	8497 14	-1.70	-0 53	0.50	180 00	1 78	
9	8600 00	0.00	0.00	8597 14	-1 70	-0.53	0.00	0.00	178	
10	8702 86	0 00	0.00	8700 00	-1 70	-0.53	0.00	0.00	1.78	

PROJECT DETAILS: Eddy Co., New Mexico

Geodetic SystemUS State Plane 1927 (Exact solution) Datum, NAD 1927 (NADCON CONUS) Ellipsoid: Clarke 1996 Zoner New Meraco East 3001

Sustem Datum Mean Sea Level

ANNOTATIONS

8197 20

8297.14 8397 14

8497 14

7800.00 7900.00 8000.00

8100.00 8200.00

8300 00 8400 00

8500 00

Annotation TFO -135 44\* Drop -1 0\* / 100 EOD - Hold 4 0\* Inc. .. 18 30\* Azı

EUD - Hold 4 0" Inc. ... 18 30" AZ Drop -1.0" / 100 Drop -2.50" / 100 EUD - Hold 0.50" Inc. .: 18 3" Az. Drop -0.50" / 100 EOD - Hold 0.0" Inc. .: Azi

## Azmuths to True North Magnetic Horth 8 30° Magnetic Field Strength: 49097 0nT Dp Angle 60 45° Date 01/09/2008 Model IGRF-200510

RECEIVED

JAN 22 2008

Plac Plan #1 (Choose 'ST Avelan #1/Corection)
Counted By L.D Barton Date: January 9 2008

## HOBBS OCD