Form 3160-4 (April 2004)

NOV 1 2 2008 OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR OCD-ARTESIA

FORM APPROVED OMBNO. 1004-0137 Expires March 31, 2007

PETROLEUM GEOLOGIST

BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG Lease Serial No. NMLC028731B 6. If Indian, Allottee or Tribe Name Oil Well Gas Well Dry Other Type of Well New Well Work Over Deepen Plug Back Diff. Resvr, . b Type of Completion Unit or CA Agreement Name and No. Other NMNM111789X Name of Operator **Marbob Energy Corporation** Lease Name and Well No. Dodd Federal Unit #51 Address PO Box 227 Phone No. (include area code) AFI Well No 575-748-3303 30-015-25828 Artesia, NM 88211-0227 10. Field and Pool, or Exploratory Location of Well (Report location clearly and in accordance with Federal requirements)\* At surface 2020 FSL 330 FEL, Unit I Sec., T., R., M., on Block and Survey or Area Sec. 14-T17S-R29E At top prod. interval reported below same 12 County or Parish 13. State At total depth same NM 16. Date Completed 15. Date T D. Reached Elevations (DF, RKB, RT, GL)\* 14. Date Spudded 12/01/1987 11/05/1987 11/16/1987 7D & A 3621' GL Ready to Prod. 18. Total Depth: MD 4560' 19. Plug Back T.D.: MD 4528 20. Depth Bridge Plug Set: MD TVD 4560' TVD TVD 4528' 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) ✓ No Yes (Submit analysis) Was well cored? Was DST run? No Yes (Submit report) CSNG, LML, SDSN Directional Survey? No Yes (Submit copy) 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry Vol. (BBL) Amount Pulled Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Cement Top\* Hole Size Type of Cement Depth 12 1/4" 8 5/8" 24# 0 253' 200 sx Circ None 7 7/8" 5 1/2" 17# 0 4557' 3205 sx Circ None Tubing Record Depth Set (MD) Packer Depth (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Depth Set (MD) Size Size Size 25. Producing Intervals 26. Perforation Record Formation Top Bottom Perforated Interval Size No. Holes Perf. Status  $\overline{A}$ 2800' - 3465' San Andres 51 \* See #32 B) 4084' - 4384' 30 \* See #32 Yeso  $\overline{C}$ D) Acid, Fracture, Treatment, Cement Squeeze, etc. Depth Interval Amount and Type of Material Production - Interval A Date First Oil Gravity Corr. API Gas Production Method Hours Gas MCF Water Test Date Tested Production BBL BBL Gravity Produced Pumping 12/01/1987 12/02/1987 24 19 48 Thy. Press Oil BBL Gas Water BBL Choke Gas/Oil Well Status Csg 24 Hr ACCEPTED FOR RECORD MCF Ratio Flwg Size Rate SI 28a. Production - Interval B Date First Produced Gas MCF Water Test Hours Test Oil Gravity Production Method Gas NOV - 8 Date BBL Tested Production BBI Gravity Choke Gas/Oil 24 Hr Tbg Press Oil BBL Water BBL Well Status Csg Gas Flwg JERRY FANT Size Rate MCF Ratio

<sup>\*(</sup>See instructions and spaces for additional data on page 2)

28b Produ	action - Inte	rval C									
Date First	Test	Hours	Test	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Con. Ari	Gravity			
Choke	Thg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Status	- <del> </del>		
S1/e	Flwg SI	Press	Rate	BBL	MCF	BBL	Ratio		•		
28c Prod	luction - Int	erval D		<del> </del>							
Date First Produced	Test Date	Hours Tested	Fest Production	Oil	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
riodiced	Date	Testeu	Production	BBL	WiCi	BBC	Coil. AFI	Gravity			
Choke	Thg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Status			
Size	Flwg SI	Press	Rate	BBL	MCF	BBL	Ratio				
29. Disp	position of C	L Gas (Sold,	used for fuel	vented, e	 tc.)	l,					
Solo											
30. Summary of Porous Zones (Include Aquifers):  31. Formation (Log) Markers											
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem									(20)		
tests	, including recoveries.	depth inte	rval tested, ci	ishion use	d, time tool o	open, flowing	and shut-in pressure	s			
		1									
Formation		Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth	
								San An	drae	2582'	
								Glorieta		4001'	
								Yeso		4070'	
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32. Addı	itional rema	rks (inclu	de plugging p	rocedure):							
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#20	(D) - Dila	ichee tha	i inese peris	UU CAISI.							
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					ig a check in	the appropri					
			ogs (1 full s	-		Geologic Repo		t Direction	nal Survey		
∐ Sı	indry Notic	e for plug	ging and cem	ent verific	ation [ ] C	Core Analysis	Other				
34 There	eby certify i	hat the for	egoine and a	tached in	ormation is	complete and	correct as determined	d from all avails	ble records (see attached instru	ections)*	
- 1000	,	101	. gog and a			- sproto unu			and records (see anderiou mond	,	
Name (olders, print) Diana J. Briggs Title Production Analyst											
Name (please print) Diana J. Briggs											
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	Signature Date 11/02/2007										
Title 18 U	JSC Secti	ion 1001 a	nd Title 43 t	J.S.C Sec	tion 1212, n	nake it a crim	e for any person kno	wingly and wil	fully to make to any departme	nt or agency of the Unite	
States any	y false, fict	itious or f	raudulent st	itements i	or represent	ations as to a	iny matter within its	s jurisdiction.	, ,	- •	

(Form 3160-4, page 2)