## 1617 18 19 20 27 UNITED STATES DEPARTMENT OF THE INTERIOR FORM APPROVED OMBNO. 1004-0137 BUREAU OF LAND MANAGEMENT Expires: March 31, 2007 ELL COMPLETION OR RECOMPLETION REPORT Lease Serial No. NMLC028784C If Indian, Allottee or Tribe Name Oit Well Gas Well la. Type of Well ell Gas Well Dry Other 6 Dry [ b. Type of Completion: Unit or CA Agreement Name and No. NMNM88525X Name of Operator Marbob Energy Corporation Lease Name and Well No. Burch Keely Unit #390 AFI Well No. Phone No. (include area code) Address PO Box 227 505-748-3303 30-015-33799 Artesia, NM 88211-0227 10. Field and Pool, or Exploratory Location of Well (Report location clearly and in accordance with Federal requirements)\* Grbg Jackson SR Q Grbg SA 2615 FNL 2615 FWL, Unit F Sec., T., R., M., on Block and Survey or Area Sec. 13-T17S-R29E At top prod, interval reported below Same County or Parish 13. State At total depth Same NM Eddy 16. Date Completed 15. Date T.D. Reached Elevations (DF, RKB, RT, GL)\* 14. Date Spudded 11/02/2006 3627' GL 10/08/2006 10/14/2006 □ D & A Ready to Prod. 20. Depth Bridge Plug Set: 18. Total Depth: MD 4630' 19. Plug Back T.D.: MD 4609 MD TVD TVD 4630' TVD 4609' 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Was well cored? **∠** No Yes (Submit analysis) Yes (Submit report) Was DST run? No DLL, Csng Directional Survey? Yes (Submit copy) No 23. Casing and Liner Record (Report all strings set in well) Slurry Vol. (BBL) Stage Cementer No. of Sks. & Amount Pulled Wt. (#/ft.) Bottom (MD) Cement Top\* Hole Size Size/Grade Top (MD) Type of Cement Depth 12 1/4" 8 5/8" 24# 0 362 300 sx 0 None 7 7/8" 5 1/2" 17# 0 46291 1200 sx 0 None 24 Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size 2 7/8" 4199 25. Producing Intervals Perforation Record Top Bottom Perforated Interval No. Holes Formation Size Perf. Status A) 4199' 4429' 4199' - 4429' Yeso 20 B) (') D) 27. Acid, Fracture, Treatment, Cement Squeeze, etc. Depth Interval Amount and Type of Material Acdz w/ 2000 gal NE Fe 15% HCl 4199' - 4429' 28. Production - Interval A Date First Test Test Gas MCF Water BBL Oil Gravity Con. API Gas Production Method Tested Production BBL Gravity Produced Pumping 11/15/2006 71 40 332 11/14/2006 24 Choke Tbg. Press. Gas Water Gas/Oil Oil Well Status Csg. 24 Hr. Flug. BBL MCF BBL Ratio Press Size Rate Producing SI 28a. Production - Interval B Date First Water Test Gas MCF Oil Gravity Corr. API Hours Test Oil Gas Gravity Production Method Produced Production BBL BBL Choke Gas/Oil 24 Hr. Well Status Csg. Press. Oil BBL Water BBL Tbg. Press Gas Ratio Flwg. MCF Size Rate

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

28h Produ	iction - Inte	rvol C								101718192027	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production thod	A A	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity		NOV 2000	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Weil Status		OCD - ARTESIA	
28c. Prod	uction - Int	erval D								\co	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	3031-123430	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
•		Gas (Sold, 1	ised for fuel,	vented, e	re.)						
Sold								1			
Shov tests,	v all import	tant zones	(Include Aq of porosity a val tested, cu	and conter	nts thereof: I, time tool o	Cored intervented intervented in the contract of the contract	als and all drill-stem and shut-in pressures		tion (Log) Markers		
Forn	Formation		Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth	
32. Addit	ional remar	ks (include	plugging pr	ocedure):				Yates Seven F Bowers Queen San An Gloriets Yeso	dres	1070' 1330' 1708' 1936' 2638' 4055' 4122'	
Ele Sur	ctrical/Mec ndry Notice	hanical Lo for pluggi at the fore	gs (1 full set	req'd.) nt verifica	Gotion Co	the appropria eologic Repor ore Analysis omplete and c	DST Report Other:	Direction from all availa	ble records (see attached i	nstructions)*	
Signature Date Coo Date								11/17/2006			
Title 18 U States any	.S.C Section false, fictit	n 1001 and ious or fra	d Title 43 U	S.C Sect	ion 1212, mar representa	ke it a crime tions as to an	for any person know ny matter within its	vingly and will jurisdiction.	fully to make to any depa	artment or agency of the United	



## **Permian Drilling Corporation**

P. O. Box 726

(505)397-3798

Fax (505)393-2448



## **INCLINATION REPORT**

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10/19/2006

WELL NAME AND NUMBER: BKU #390

LOCATION:

Eddy Co., NM

OPERATOR:

MARBOB ENERGY CORP.

DRILLING CONTRACTOR:

PERMIAN DRILLING CORPORATION



The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
0.75	365				
0.75	844				
0.75	1344			<del></del>	
0.75	1823				
1.25	2324				
1.00	2830				
1.50	3341				
1.50	3848	<del></del>			
2.00	4319			<del> </del>	
1.75	4604				
	`				

Drilling Contractor:
Permian Drilling Incorporation

By: <u>Menry Costee</u> Sherry Coskrey Regulatory Clerk

Subscribed and sworn to before me on this  $19^{th}$  day of  $19^{th}$  , 20

My Commission Expires:

June 12,2010

aroxieBleck