N.M. Oil Core Pay-Dist. 2

Form 3160-4 (April 2004)

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UNITED STATES 301 W WENT BUREAU OF LAND MANAGEMENT STATES 301 W 30210 FORM APPROVED OMB NO. 1004-0137 Expires: March 31, 2007 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Serial No. 6. If Indian, Allottee or Tribe Name la. Type of Well Oil Well Zx Gas Well Dry Other New Well Work Over Deepen Plug Back Diff. Resvr, . b. Type of Completion: 7 Unit or CA Agreement Name and No. Other <u>34018</u> Name of Operator
V-F PETROLEUM INC. 8. Lease Name and Well No. BUDGE FEDERAL COM #]
9. AFI Well No. Address
P.O. BOX 1889, MIDLAND, TEXAS 79702 432-6335 534 NED 3. Address 30-015-33437 10. Field and Pool, or Exploratory Location of Well (Report location clearly and in accordance with Federal requirements)* DEC - 8 2004 DOS HERMANOS MORROW 1,336' FSL & 2,160' FEL OCO AHTERIA 11. Sec., T., R., M., on Block and Survey or Area SEC 21-T20S-R30I
County or Parish 13 State At top prod interval seported below 1,683' FSL & 1,739' FWL FSL & 1,744.8' FWL **EDDY** NM At total depth ,688.48' 16. Date Completed 10/25/04 Elevations (DF, RKB, RT, GL)* 14. Date Spudded 15. Date T.D. Reached Ready to Prod. D&A 04/03/04 08/23/04 19. Plug Back T.D.: MD 12,6871 18. Total Depth: MD 12,750' 20. Depth Bridge Plug Set: MD TVD 12,501' TVD TVD 12,563' Yes (Submit analysis)
Yes (Submit report) 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) X No Was well cored? Was DST run? KX No CN/GR/DENSITY LL/MICRO-CFL/ER Yes (Submit copy) Directional Survey? □No 23. Casing and Liner Record (Report all strings set in well) No. of Sks. & Type of Cement Stage Comenter Sturry Vol. Amount Pulled Coment Top* Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Depth 26" 7.ד55 ויי 20 SURFACE 415' 1010 "C SURFACE 106 409.8 8:J5 J55 SURFACE SUPEACE 860 3691 3763 2209 40 90"C" Super 409. 8 3/4"51/2 P110 17 SURFACE12750' 9400' 10318 24 Tubing Record Depth Set (MD) | Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Size 2 3/8" 12.437" 25. Producing Intervals 54" 12.4301 Perforation Record Formation Bottom Porf. Status Top Perforated Interval Size No. Holes A) MORROW 12,480 12,542 12,480-12,484 42 8 OPEN B) MORROW 12,506-12,510 42 8 OPEN O MORROW 12,530-12,542 42 OPEN D Amount and Type of Material RVATION 27. Acid, Fracture, Treatment, Cement Squeeze, etc. Depth Interval 12,480' - 12,542' TCP NO TREATMENT MIMBER Phoduction Method 28. Production - Interval A Date First | Test Produced | Date Hours Tested Oil Gravity Corr. API Water BBL Gas MCF BBL Produced | Date 1 d 10/22/0428/04 Prod 24 3 1483 52 Tbg. Press. Csg. Flwx300 OPress. SI3250 PK Gas MCF Gas/Oil Ratio Choke 24 Hr. Water BBL Well Status Oil BBL Rate ACCEPTED FOR RECORD 8/64 PKR 1483 PRODUCING 28a. Production - Interval B Date First Water BBL Gas MCF Gas Gravity Production Method Date Produced Production BBL DEC **6** 2004 Choke Tbg. Pres Gas/Oil Well Status Cag. 24 Hr. Gas Oil BBL Water BBL Rate Size Flwg Ratio SI LES BABYAK **CLEUM ENGINEER** *(See instructions and spaces for additional data on page 2)

ate First	Ction - Inter	Hours	Test	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
oduced	Date	Tested	Production	BBL	MCF	BBL	Coll. API	Glavity			
oke ze	Tbg. Press. Flwg. Si	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
	uction - Inte										
ate First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
hoke ze	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Weli Status	Well Status		
9. Disp	osition of C	as (Sold, u	sed for fuel,	vented, e	(c.)						
	old										
30. Summary of Porous Zones (Include Aquifers):								31. Formation (Log) Markers			
tests,	v all import including of recoveries.	ant zones lepth inter	of porosity a val tested, cu	and contents and c	nts thereof: i, time tool o	Cored intervopen, flowing	als and all drill-ste and shut-in pressu	em res			
Formation		Тор	Bottom		Desc	criptions, Con	otions, Contents, etc.		Name		
es		1770	2050	No	test	s		Yate		1770	
itan	Reef	2283	3697	' Sa	alt wa	ter		, -	tan Reef	2283 3990	
rawn		11068			Gas/salt water			1	Delware Sds		
row		11734	12616	Ga	s/sal	t wate:	r	4	Spring LS	6575	
			1			•		1	camp LS	10025	
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	tional rema	de (includ	e plugging p	madura)							
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3. Indic	ate which it	mes have i	been attache	d by placi	ng a check i	n the appropr	iate boxes:				
			ogs (1 full s			Geologic Rep		ort ZDirection	onal Survey		
[≱ Si	undry Notic	e for plugg	ing and cem	ent verific	ation []	Core Analysis	Other:				
4 I ben	abu aggifu t	hat the for		Machad in				. 16 11			
+. Incr	edy certify t	nat the for	egoing and a	mached in	cormation is	complete and	correct as determi	ned from all avai	lable records (see attached instr	uctions)*	
Name	(please pri	nt) M.	Wayne	Lun	2_		Title Pr	oduction	Superintenden	<u>t</u>	
Signature M. M. Tuena							_ 1.1	Date 11/23/04			