State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

OIL CONSERVATION DIVISION

Fee Lease - 5 copies <u>DISTRICT I</u> P.O. Box 1980, Hobbs,	NM 88240	OIL	CONSERVATION DIVISION							WELL API NO. 30-025-34622							
DISTRICT II P.O. Drawer DD, Artesi		2040 Pacheco St. Santa Fe, NM 87505							5. Indicate Type of Lease STATE FEE								
<u>DISTRICT III</u> 1000 Rio Brazos Rd, Aztec, NM 87 4 10											& Ga	is Lease	No.		-		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
1a. Type of Welt: OIL WELL GAS WELL X DRY OTHER										7. Lease Name or Unit Agreement Name							
D. Type of Completion: NEW WORK WELL OVER DEEPEN BACK RESVR OTHER										Arco Hall State							
2. Name of Operator Xeric Oil & Gas Corporation										8. Well No. 3							
3. Address of Operator										9. Pool name or Wildcat							
P. O. Box 352, Midland, Texas 79702											Eumont Y-SR-Q						
Well Location																	
Unit Letter K : 1980 Feet From The South Line and 1980 Feet From The West Line															_ Line		
Section 20 Township 20S Range 36E											NMPM Lea County						
10. Date Spudded 06/12/99	11. Date T.D. Reache 06/18/99	æd	12. Date Compl. (Ready to Prod.) 08/25/99				13. Elevations (DF 8 3633 GR			RKB, RT, GR, etc.)			14. Elev. Casinghead 3633				
15. Total Depth 4250	16. Plug Bac	k T.D. 1210	17. If Multiple Compl. H Many Zones?			ow	18. Intervals Drilled By			Rotary To	ools X		Cable 1	ools			
19. Producing Interval(s), of this completion - Top, Bottom, Name 3888 - 3926 , 3988 - 3996 , 4060 - 4075 - Seven Rivers											20). Was Di	rectional Yes	Survey Ma	ade		
21. Type Electric and Other Logs Run Dual Laterolog w/ Micro Laterolog & Compensated Neutron Log										22. Was Well Cored No							
23.	t in w	rell)															
CASING RECORD (Report all strings set CASING SIZE WEIGHT LB/FT. DEPTH SET HOLE SIZE											CEMENTING RECORD AMOUNT PULLED						
CASING SIZE WEIGHT		413								x class "c" - circulated							
5 1/2	15.50		4249		7 7/8		950 sx class "c" - circula				irculated	ed 0					
														· · · · · · · · · · · · · · · · · · ·			
					+												
1 INI			ER RECORD			25			25.	TUBING RI			-CORD				
SIZE	SIZE TOP		TTOM	,	CKS CEMENT		SCREEN		SIZE		DEPTH				R SET		
O.Z.L	3121 101									2 7/8		4200		n,	/a		
26. Perforation record	d (interval, size, and	numbe	г)			27. A	CID, S	HO	T, FR					UEEZE,			
3888' - 3926' - 7							TH INTE	_		AMOUNT AND KIND MATERIAL USED Frac 39,000# - 70Q Foam							
3988' - 3996' - 17 holes - 0.42" 3988' - 4075' 4060' - 4075' - 16 holes - 0.42" 3888' - 3926'										Frac 54,500# - 70 Q Foam							
4000 - 4075 1	0.42					H-	000 - 0	320		-	- 110	30 34,50	011 - 10	Q T Outil			
28				PRODI I	CTION	1											
28. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 08/25/99 Pumping - 2 1/2" x 2" x 16 ' RWBC insert pump												Well S		rod. or Shu ⊃rod	rt-in)		
Date of Test 08/28/99	Hours Tested 24	. 	Choke Size n/a	Prod'n F			- BbL. 0		as - MC	F Water - 60		ater - BbL. 60	L. Gas - Oil Ratio		ntio		
Flow Tubing Press.	Casing Pressure 35		Calculated 24- Oil Hour Rate		BbL.		as - MCF Wate		er - BbL. Oil Gr 60		Oil Gra	avity - API - (Corr.)					
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold - Dynegy Midstream Services , LP Test Witnessed By Roy Peugh																	
30. List Attachments		-	··-,,		····								-				
Deviation Survey	, Electric Logs																
31. I hereby certify that	the information shows			orm is true an	d complet	te to the	best of m	y kno	wiedge	and belief							
Signature 4	abol 3ry	loca	<u>uj </u>	Printed M Name M	lichael G	S. Moo	ney		Tit	e Consu	ulting	g Engine	er D	ate09/0	3/99		
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