State of New Mexico Energy, Minerals & Natural Resources Department

Form C-105 Revised 1-1-89

WELL API NO.

OIL CONSERVATION DIVISION

Santa Fe, NM 87504-2088 Santa Fe, NM 87504-2088 STATE X FEE 6. State Oil & Gas Lease No.	P. O. Box 1980, Hobbs, N.	M 88240		J12 CO	POF	3ox 208	8	0101	` <u> </u>	30-0	25-3308	34		
B-2148 B-2148	DISTRICT II P. O. Drawer DD, Artesia,	NM 88210		Sa								STATE	X FEI	E
No. Page P	DISTRICT III								6.			No.		
18. Type of Welt	1000 Rio Brazos Rd., Azto WELL C	CMPLETIC	N OR R	ECOMPLE	TION RE	PORT	AND LO	<u></u>						
Description: New X WORK DEEPEN BACK DIFF BACK OTHER	la. Type of Well:						THE LO		7.	Lease Nam	e or Unit Ag	greement	Mame	
2. Name of Operator	OIL WELL	X GAS W	ELL	DKY	OTHER_				-	Capro	·k Malia	mar Ui	nit (1457	/ 2)
The Wiser Oil Company (22922) 208 3. Address of Operator 8115 Prestorn Road, Suite 400 Dallas, TX 75225 9. Pool name or Wildcat Maljamar Grayburg San Andres (43329)	NEW X	WORK	EEPEN			по п	HER				ok ivialja		nt (1437	0,
3. Address of Operator 8115 Preston Road, Suite 400 Dallas, TX 75225 9. Pool name or Wildcat	1	The Wiener	O:1 C	(2 2 0	22)				8.	Well No.	200			
Same									9	I				
4. Well Location	•													
Section 20 Township 17S Range 33E NMPM Lea County				, , , , , , , , , , , , , , , , , , ,					-	<u></u>				
10. Date Spudded 2-12-96 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 2-12-96 5-4-96 4114′ GR	Unit Letter _	<u>M</u> :	1175	_ Feet From	The S	outh	Line an	a <u>17</u>	<u>5</u> i	eet From T	he	West	I	Line
10. Date Spudded 2-12-96 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 2-12-96 5-4-96 4114′ GR	Section	20		Township	17S	Ran	ge 331	E	NM	PM	Lea		C	ountv
16. Plug Back T.D. 17. If Multiple Compl. How 18. Intervals Rotary Tools Cable Tools	10. Date Spudded 1											14. Ele		
19. Producing Interval(s), of this completion - Top, Botom, Name						<u> </u>								
19. Producing Interval(s), of this completion - Top, Botom, Name	I -	1	_		17. If Multip	ple Compl. ones?	How	ł		1	ools	Ca	ble Tools	
A 107'-4465' Grayburg & San Andres 22. Was Well Cored 12. Was We					1			Dril	led By	All	20 Was	Direction	nal Survey N	.fada
22. Was Well Cored No No			_		dres						20		iai baivey iv	nauc
CASING SIZE WEIGHT LB/FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED	21. Type Electric and Other Logs Run								22. Was Well Cored					
CASING SIZE WEIGHT LB/FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT PULLED	Dual	Spaced Neu								<u> L.</u>	No			
S 5/8" 23# 493' 12 ½" 300 sx Class C Circulate 80 to pit														
17# 4850' 77/8" 1100 sx Hal Lite, w/350 sx Class C and tail w/200 sx Class C Circulate 240 sx				_										
24. LINER RECORD SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 26. Perforation record (interval, size, and number) 26. Perforation record (interval, size, and number) 4169, 86, 87, 4441, 42-46, 64, 65 (11 holes) 4107, 08, 09, 23, 77, 78, 79, 4247, 48, 77, 97, 4302, 03, 14, 21, 24 (18 holes) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4364-4465' Acidize/1600 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4465' Frac/63000 gal Boragel + 139,900# 20/40 Sand 28. PRODUCTION Date First Production 5-4-96 Production Method (Flowing, gas lift, pumping - Size and type pump) 5-4-96 Flowing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio								110				1	irculate 80 to	o pu
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 26. Perforation record (interval, size, and number) 4369, 86, 87, 4441, 42-46, 64, 65 (11 holes) 4107, 08, 09, 23, 77, 78, 79, 4247, 48, 77, 97, 4302, 03, 14, 21, 24 (18 holes) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4364-4465' Acidize/1600 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4465' Frac/63000 gal Boragel + 139,900# 20/40 Sand 28. PRODUCTION Date First Production 5-4-96 Flowing Date of Test Hours Tested Choke Size Prod'in For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio								<u> </u>	and tail	w/200 sx C	lass C	C	irculate 240) sx
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 26. Perforation record (interval, size, and number) 4369, 86, 87, 4441, 42-46, 64, 65 (11 holes) 4107, 08, 09, 23, 77, 78, 79, 4247, 48, 77, 97, 4302, 03, 14, 21, 24 (18 holes) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4364-4465' Acidize/1600 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4465' Frac/63000 gal Boragel + 139,900# 20/40 Sand 28. PRODUCTION Date First Production 5-4-96 Flowing Date of Test Hours Tested Choke Size Prod'in For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio							· · · · · · · · · · · · · · · · · · ·							
SIZE TOP BOTTOM SACKS CEMENT SCREEN SIZE DEPTH SET PACKER SET 26. Perforation record (interval, size, and number) 4369, 86, 87, 4441, 42-46, 64, 65 (11 holes) 4107, 08, 09, 23, 77, 78, 79, 4247, 48, 77, 97, 4302, 03, 14, 21, 24 (18 holes) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4364-4465' Acidize/1600 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4465' Frac/63000 gal Boragel + 139,900# 20/40 Sand 28. PRODUCTION Date First Production 5-4-96 Flowing Date of Test Hours Tested Choke Size Prod'in For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio	24.		LINI	ER RECORI)				25.	,	TUBING I	RECORI		
26. Perforation record (interval, size, and number) 4369, 86, 87, 4441, 42-46, 64, 65 (11 holes) 4107, 08, 09, 23, 77, 78, 79, 4247, 48, 77, 97, 4302, 03, 14, 21, 24 (18 holes) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4364-4465' Acidize/1600 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4465' Frac/63000 gal Boragel + 139,900# 20/40 Sand 28. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 5-4-96 Flowing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio	SIZE	TOP					MENT SCREEN		SIZE I					R SET
26. Perforation record (interval, size, and number) 4369, 86, 87, 4441, 42-46, 64, 65 (11 holes) 4107, 08, 09, 23, 77, 78, 79, 4247, 48, 77, 97, 4302, 03, 14, 21, 24 (18 holes) DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4364-4465' Acidize/1600 gal 15% NEFE acid 4107-4324' Acidize/2700 gal 15% NEFE acid 4107-4465' Frac/63000 gal Boragel + 139,900# 20/40 Sand 28. PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) 5-4-96 Flowing Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio							- /	Not	12, 1					
A369, 86, 87, 4441, 42-46, 64, 65 (11 holes) DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED	26 Perforation record	d (interval size	e and nun	nher)			27		SHOT F	RACTUR	F CEME	NT SO	L HEEZE E	TC
Acidize/2700 gal 15% NEFE acid 4107-4465' Frac/63000 gal Boragel + 139,900# 20/40 Sand	4369, 86, 87, 4441, 42-	46, 64, 65 (11 ho	oles)	,										
28. PRODUCTION Date First Production	······································													
PRODUCTION Date First Production 5-4-96 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Date of Test Hours Tested Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Producing Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio														Sand
Date First Production 5-4-96 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Production Flowing Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Producing Producing Producing Producing Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio	28.				PRO	DUCT					8 8			
Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio				Production Me				ze and typ	е ритр)		Well Sta	tus (Prod	l. Or Shut-in	
					Flowing							Prod	ucing	
3-22-96 24 20/04 Test Period 36 10 26		1	d			l l					i	Gas	- Oil Ratio	
Flow Tubing Press. Casing Pressure Calculated 24-, Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.)			nied.						il Constite	ADI C-				
	90#		Hour Rate 36		1	10		26		On Glavity - API - (COTT.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold Test Witnessed By		<u> </u>			1 20	<u>!</u>					tnessed By			
30. List Attachments Deviation Survey & Logs		Deviation	Survev	& Logs					-					
31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.	31. I hereby certify that			oth sides of th		and comp	lete to the b	est of my	knowledge	e and belie	ć.		-	
Signatury Michael Burch Ly Name Michael R Burch, CPL Title Agent for the Wiser Oil Co. Date 8-20-96.	Signatury Mich	ack &	Buch			R Burch	, CPL	Title	Agent	for the V	/iser Oil	Co. Dat	e <u>8-20</u>	<u>-96</u> .

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	Southeaster	rn New Mexico	North	Northwestern New Mexico				
T. Anhy	* 1150'		T. Ojo Alamo	T. Penn. "B"				
T. Salt	* 1284'	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"				
B. Salt	* 2304'	I. Atoka	T. Pictured Cliffs	T. Penn. "D"				
T. Yates	* 2554'	T. Miss	T. Cliff House	T. Leadville				
T. 7 Rivers	* 2863'	T. Devonian	T. Menefee	T. Madison				
T. Queen	3560'	T. Silurian	T. Point Lookout	T. Elbert				
T. Grayburg	3950'	T. Montoya	T. Mancos	T. McCracken				
T. San Andres	4328'	T. Simpson	T. Gallup	T. Ignacio Otzte				
T. Glorieta		T. McKee	Base Greenhorn	T. Granite				
T. Paddock		T. Ellenburger						
T. Blinebry		T. Gr. Wash	T. Morrison	T.				
T. Tubb		T. Delaware Sand	T. Todilto	Т				
T. Drinkard		T. Bone Springs	T. Entrada	T				
T. Abo		T	T. Wingate	T				
T. Wolfcamp		Т.	T. Chinle	T				
T. Penn		T	T. Permain	T				
T. Cisco (Bough C)):	T	T. Penn "A"	Т.				
* Not logged								
			SAS SANDS OR ZONES					
No. 1, from	to			to				
No. 2, from	to)	No. 4. from	to				
,		IMPOR*	TANT WATER SANDS					
Include data on rate	e of water inflow a	and elevation to which water ro	se in hole.					
No. 1, from		to	feet					
No. 2, from		to	feet	•••••••••••••••••••••••••••••••••••••••				
No. 3, from		to	feet feet					
, =		LITHOLOGY RECO	ORD (Attach additional sheet if ne	cessary)				
F T-								

Lithology From Thickness Lithology in Feet in Feet 0 300' 300' Caliche & Sand 300' 650' 350' Red Sand & Shale 650' 1150' Red Beds 500' 1150' 1284' 134' Anhydrite 1284' 2304' 1020' Salt 2304' 4790' 2486' Dolomite, Sand, Anhydrite