			_										BU +
Submit to Appropriate District Office State Lease - 6 copies		Energy		ate of New and Natura			Partme	nt			-	orm C-10 evised 1-1	- A-
ree Lease – 5 copies		ΟΠ	CONSI	ERVAT	ION	DIVI	SIO	N	LL API NO	5–25337	,		
P.O. Box 1980, Hobbs, N	M 88240			P.O. Box	2088	CT -4	'89			ype of Lease	;		
) <u>ISTRICT II</u> 2.0. Drawer DD, Artesia,	NM 88210		Santa Fe, I	New Mexi		0. C. 1				S	TATE	X	FEE
DISTRICT III 1000 Rio Brazos Rd., Azi	NM 87410					U. C. : Itesia, O		6.	State Oil & LG 64.	2 Gas Lease 59	No.		
	OMPLETION (PORT	AND LC	G						
Type of Well: OIL WELL	GAS WELL			OTHER R				7.	Lease Nar	ne or Unit A	greeme	nt Name	
b. Type of Completion: NEW WORK WELL OVER		PLUG BACK		esvr 🚺 ott	HER					AJ Stat	e		
Name of Operator YATES PETROLE	CORPORA	TTON	/	(505) 748	3-1471		8.	Well No. 2				
Address of Operator 105 South 4th	<u> </u>		NM 882		<u></u>				•	e or Wildcat			
Well Location									Witte				
Unit Letter	<u>K</u> : <u>1980</u>) Feet	From The	South		Line	and <u>1</u>	980	Feet	From The	<u>We</u>	st	Lin
Section	32	Town	nship 19	S	Range			NM			ldy		County
0. Date Spudded ECOMPLETION 8-3-89	11. Date T.D. Reac	hed		mpl. (<i>Ready to</i> 9-89	o Prod.)	13		i ons (DF& 326 * G	<i>RKB, RT, 6</i> D	G R, e tc.)	14. E	lev. Casing	ghead
8-3-89 5. Total Depth	16. Plug Ba	ck T.D.		7. If Multiple Many Zon	Compl.	How	18. In	ntervals Dulled By	Rotary To	ols	•	e Tools	
9010'		4698'	N							20, Was Di		11ing	
9. Producing Interval(s), 3913-4661' A		- 10 p , B0	buom, Name							No			
	er Logs Run								22. Was V	Vell Cored			
None for Rec 3.	completion		And the other designment of th	ECORD					vell)	Vell Cored No			
CASING SIZE	weight L	B/FT.	DEPT	H SET	H	OLE SIZ		CEM	vell) ENTING	Vell Cored		AMOUN	TT PULLE
None for Rec 3.	completion	B/FT.	And the other designment of th	H SET	H			CEM 8	vell) ENTING 50 sx	Vell Cored No RECORD	ice)	AMOUN	IT PULLE
None for Rec 3. CASING SIZE 13-3/8" 8-5/8" 7"	weicht L 54.5# 24# 20#	B/FT.	DEPT 376 117 160	H SET 5' 00'		OLE SIZ L7½" L1" 7-7/8"	E	CEM 8 8 1	vell) ENTING 50 sx 50 sx 25 sx	Vell Cored No RECORD (in pla (in pla (in pla	nce) nce) nce)	AMOUN	IT PULLE
None for Rec 3. CASING SIZE 13-3/8" 8-5/8"	weight 54.5# 24# 24#	B/FT.	DEPT 376 117	H SET 5' 00'		OLE SIZ 173" 11"	E	CEM 8 8 1	vell) ENTING 50 sx 50 sx 25 sx	Vell Cored No RECORD (in pla (in pla	nce) nce) nce)	AMOUN	IT PULLE
None for Rec 3. CASING SIZE 13-3/8" 8-5/8" 7" 4½"	weicht L 54.5# 24# 20#	₿.⁄FT. ∮	DEPT 376 117 160	H SET 5' 00' 22'		OLE SIZ L7½" L1" 7-7/8"	E	CEM 8 8 1	vell) ENTING 50 sx 50 sx 25 sx 75 sx T	Vell Cored No (in pla (in pla (in pla (in pla UBING R	ace) ace) ace) ace) Ace)	20	
None for Rec 3. CASING SIZE 13-3/8" 8-5/8" 7" 4½"	weicht L 54.5# 24# 20#	B/FT.	DEPT 376 117 160 900	H SET 5' 00' 22'		OLE SIZ 17 ¹ 11" 7-7/8" 5-1/8"	E	CEM 8 8 1 10 25.	vell) ENTING 50 sx 50 sx 25 sx 75 sx T SIZE	Vell Cored No (in pla (in pla (in pla (in pla UBING R	ace) ace) ace) ace) RECOF	20	ACKER SE
None for Rec 3. CASING SIZE 13-3/8" 8-5/8" 7" 4½" 24.	weight ion 54.5% 24# 20# 11.6%	B/FT.	DEPT 376 117 160 900 ER RECOI	H SET 5' 00' 02' RD		OLE SIZ 172" 11" 7-7/8" 6-1/8" SCE	E	CEM 8 8 1 10 25. 2	rell) ENTING 50 sx 50 sx 25 sx 75 sx T size -3/8"	Vell Cored No (in pla (in pla (in pla (in pla (in pla (in pla) UBING R DEP 388	ice) ice) ice) ice) RECOF TH SET 35'		ACKER SE 3885 '
None for Rec 3. CASING SIZE 13-3/8" 8-5/8" 7" 4½" 4. SIZE	WEIGHT L 54.5% 24# 20# 11.6%	B/FT.	DEPT 376 117 160 900 ER RECOI	H SET 5' 00' 02' RD		OLE SIZ 17'2'' 11'' 7-7/8'' 5-1/8'' 5-1/8'' SCF 27.	E REEN	CEM 8 8 1 10 25. 2 5. 5HOT, I	vell) ENTING 50 sx 50 sx 25 sx 75 sx T size -3/8"	Vell Cored No (in pla (in pla (in pla (in pla (in pla (in pla BING R DEP 388 RE, CEM	ace) ace) ace) ace) ace) ace) ace) ace)		ACKER SE 3885 ' ZE, ETC
None for Rec 3. CASING SIZE 13-3/8" 13-3/8" 8-5/8" 7" 41" 41" 41" 44. SIZE 6.	WEIGHT L 54.54 24# 20# 11.65 TOP	LIN BC ze, and r	DEPT 376 117 160 900 ER RECOI	H SET 5' 00' 02' RD		OLE SIZ 17'2'' 11'' 7-7/8'' 5-1/8''	E REEN ACID, TH INTE	CEM 8 8 1 10 25. 25. 2 SHOT, I SHOT, I ERVAL	vell) ENTING 50 sx 50 sx 25 sx 75 sx T size -3/8'' FRACTU	Vell Cored No (in pla (in pla)) (in pla (in pla)) (in pla (in pla)) (in pla) (in pla) (i	ace) ace) ace) ace) RECOF TH SET 35'		ACKER SI 3885 ' ZE, ETC
None for Rec 3. CASING SIZE 13-3/8" 8-5/8" 7" 4½" 4. SIZE	WEIGHT L 54.54 24# 20# 11.65 TOP	LIN BC ze, and r	DEPT 376 117 160 900 ER RECOI	H SET 5' 00' 02' RD		OLE SIZ 17'2'' 11'' 7-7/8'' 5-1/8''	E REEN	CEM 8 8 1 10 25. 25. 2 SHOT, I SHOT, I ERVAL	vell) ENTING 50 sx 50 sx 25 sx 75 sx T size -3/8'' FRACTU	Vell Cored No (in pla (in pla (in pla (in pla (in pla (in pla BING R DEP 388 RE, CEM	ace) ace) ace) ace) RECOF TH SET 35'		ACKER SI 3885 ' ZE, ETC
None for Rec 3. CASING SIZE 13-3/8" 8-5/8" 7" 4½" 24. SIZE 6. Perforation reco 3913-4661' m	WEIGHT L 54.54 24# 20# 11.65 TOP	LIN BC ze, and r	DEPT 376 117 160 900 ER RECOI	H SET 5' 00' 22' RD SACKS CE	H(OLE SIZ 17 2" 11" 7-7/8" 5-1/8" 5	E REEN ACID, TH INTE	CEM 8 8 1 10 25. 25. 2 SHOT, I SHOT, I ERVAL	vell) ENTING 50 sx 50 sx 25 sx 75 sx T size -3/8'' FRACTU	Vell Cored No (in pla (in pla)) (in pla (in pla)) (in pla (in pla)) (in pla) (in pla) (i	ace) ace) ace) ace) RECOF TH SET 35'		ACKER SE 3885 ' ZE, ETC L USED
None for Red 3. CASING SIZE 13-3/8" 8-5/8" 7" 41" 7" 41" 1000 24. SIZE 1000 3913-4661 5000 1000 28. Date First Production 1000	WEIGHT L 54.54 24# 20# 11.65 TOP	LIN E LIN BC ze, and r	DEPT 376 117 160 900 ER RECOI OTTOM	H SET 5' 00' 02' RD SACKS CE PRODU Flowing, gas /		OLE SIZ 17 2" 11" 7-7/8" 5-1/8" 5	E EEN ACID, HINTE -466	CEM 8 8 1 10 25. 2 2 SHOT, I SHOT, I SHOT, I	vell) ENTING 50 sx 50 sx 25 sx 75 sx T size -3/8'' FRACTU	Vell Cored No (in pla (in pla)(in pla (in pla (in pla)(in pla)	ace) ace) ace) ace) ace) ace) ace) ace)		ACKER SE 3885 ' ZE, ETC L USED d.
None for Rec 3. CASING SIZE 1.3-3/8" 8-5/8" 7" 4.9" 7" 4.9" 24. SIZE 1.3-3/8" 1.3-3/8" 6. Perforation record 1.3-3/8"	WEIGHT L 54.54 24# 20# 11.65 TOP	B/FT.	DEPT 376 117 160 900 ER RECOI OTTOM	H SET 5 ' 00 ' 22 ' RD SACKS CE SACKS CE SACKS CE SACKS CE	H(]]	OLE SIZ 17 2" 11" 7-7/8" 5-1/8" 5	E REEN ACID, TH INTE -466	CEM 8 8 1 10 25. 2 2 SHOT, I SHOT, I SHOT, I	vell) ENTING 50 sx 50 sx 25 sx 75 sx T SIZE -3/8'' FRACTU M/950	Vell Cored No (in pla (in pla)(in pla (in pla (in pla)(in pla)	ace) ace) ace) ace) ace) ace) ace) ace)	RD P SQUEE MATERIA PE aci Prod. or S	ACKER SE 3885 ' ZE, ETC L USED d.
None for Rec 3. CASING SIZE 13-3/8" 13-3/8" 8-5/8" 7" 41 8-5/8" 7" 41 10 8 24. SIZE 13 24. SIZE 14 25. SIGE 14 28. SIGE 14 28. SIGE 14 29-9-89 SIGE 14 9-9-89 SIGE 14	weight ion 54.5% 24# 20# 11.6% TOP ord (interval, sizes/s) x/52.42"	B/FT.	DEPT 376 117 160 900 ER RECOI DTTOM ER RECOI DTTOM Flow Choke Size 1/2'' Calculated 24	H SET 5 ' 10 ' 22 ' RD SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE	H(OLE SIZ 17' 11'' 7-7/8'' 5-1/8'' 5	E E E E E E E E E E E E E E E E E E E	CEM 8 8 1 10 25. 2 SHOT, I RVAL 1 pump) Gas - M(48	vell) ENTING 50 sx 50 sx 25 sx 75 sx T SIZE -3/8'' TRACTU AMC W/950 CF	Vell Cored No (in pla (in pla)	ace) ace) ace) ace) ace) ace) ace) ace)	RD P SQUEE MATERIA PE aci Prod. or S	ACKER SE 3885' ZE, ETC L USED d.
None for Rec 3. CASING SIZE 13-3/8" 13-3/8" 8-5/8" 7" 41" 41" 41" 41" 41" 41" 41" 41" 41" 42" 41" 41" 41" 41" 41" 42" 41" 41" 41" 41" 41" 42" 41" 41" 41" 41" 41" 42" 41" 41" 42" 41" 41" 42" 41" 41" 42" 41" 41" 43 410" 41" 44 410" 41"	weight L 54.54 24# 20# 11.64 TOP ord (interval, siz w/52 .42" H Hours Tested 4 Casing Pressure Pkr	B/FT.	DEPT 376 117 160 900 ER RECOI OTTOM ER RECOI OTTOM On Method (F Flowi Choke Size 1/2" Calculated 24 Hour Rate	H SET 5 ' 10 ' 22 ' RD SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE	H(OLE SIZ 17' 11'' 7-7/8'' 5-1/8'' 5	E REEN ACID, TH INTE -466	CEM 8 8 1 10 25. 2 SHOT, I RVAL 1 pump) Gas - M(48	vell) ENTING 50 sx 50 sx 25 sx 75 sx T SIZE -3/8" FRACTU W/950 W/950 CF 3 Ler - BbL	Vell Cored No (in pla (in pla)	ace) ace) ace) ace) ace) ace) ace) ace)	D SQUEE MATERIA TE aci Prod. or S Gas	ACKER SE 3885' ZE, ETC L USED d.
None for Rec 3. CASING SIZE 13-3/8" 13-3/8" 8-5/8" 7" 41" 8-5/8" 7" 41" 41" 8 6. Perforation records and a state of the st	weight ion weight L 54.54 24# 20# 11.64 TOP ord (interval, siz a/52 .42" H Hours Tested 4 Casing Pressure Pkr Sold, used for fuel,	B/FT.	DEPT 376 117 160 900 ER RECOI OTTOM ER RECOI OTTOM On Method (F Flowi Choke Size 1/2" Calculated 24 Hour Rate	H SET 5 ' 10 ' 22 ' RD SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE SACKS CE	H(OLE SIZ 17' 11'' 7-7/8'' 5-1/8'' 5	E E E E E E E E E E E E E E E E E E E	CEM 8 8 1 10 25. 2 SHOT, I RVAL 1 pump) Gas - M(48	vell) ENTING 50 sx 50 sx 25 sx 75 sx T SIZE -3/8" FRACTU W/950 W/950 CF 3 Ler - BbL Test	Vell Cored No (in pla (in pla)	ace) ace) ace) ace) ace) ace) ace) ace)	RD F P SQUEE MATERIA FE aci Prod. or S Gau - API - (C	ACKER SE 3885' ZE, ETC L USED d.
None for Rec 3. CASING SIZE 13-3/8" 13-3/8" 8-5/8" 7" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 4!" 50 50 29. Disposition of Gas (5 50	WEIGHT L 54.54 24# 20# 11.64 TOP ord (interval, siz a/52 .42" H Hours Tested 4 Casing Pressure Pkr Sold, used for fuel, 11 be sold completion	B/FT.	DEPT 376 117 160 900 ER RECOI OTTOM CONTR	H SET 5 ' 00 ' 22 ' RD SACKS CE SACKS CE Flowing, gas I Ing Prod'n F Test Peri - Oil - Bbl -	H(OLE SIZ 17 2" 11" 7-7/8" 5-1/8" 5	E REEN ACID, HINTE -466: and type 00	CEM 8 8 1 10 25. 2 SHOT, I RVAL 1 Pump) Gas - M(48 Wa Va	vell) ENTING 50 sx 25 sx 75 sx T size -3/8'' FRACTU AMC w/950 CF 3 Ler - BbL Test H	Vell Cored No RECORD (in pla (in pla (Apple	ED F P SQUEE MATERIA FE aci Prod. or S Gau - API - (C	ZE, ETC. LL USED d.

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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

Northwestern New Mexico Southeastern New Mexico Lower T. Canyon 7422 T. Ojo Alamo _____ T. Penn. "B"_____ T. Anhy ____ T. Salt ______ T. Strawn <u>Mkr 8234</u> T. Kirtland-Fruitland _____ T. Penn. "C" _____ B. Salt ______ T. Atoka ______ T. Pictured Cliffs _____ T. Penn. "D" _____ T. Yates______ T. Miss ______ T. Cliff House ______ T. Leadville______ T. 7 Rivers ______ T. Devonian ______ T. Menefee _____ T. Madison ______ T. Queen ______ T. Silurian ______ T. Point Lookout _____ T. Elbert _____ T. Grayburg ______ T. Montoya ______ T. Mancos _____ T. McCracken _____ T. San Andres______ T. Simpson ______ T. Gallup ______ T. Ignacio Otzte ______ T. Glorieta ______ T. McKee ______ Base Greenhorn _____ T. Granite _____ T. Paddock______ T. Ellenburger______ T. Dakota ______ T. T. Gr. Wash ______ T. Morrison _____ T. ____ T. Blinebry____ T. Delaware Sand T. Todilto T. T. Tubb T. Bone Springs T. Entrada T. 3762 T. Morrow Clastic 8695 T. Wingate T. T. Drinkard T. Abo 5052 T. Chester 8930 T. Chinle _____ T. ____ T. Wolfcamp Lwr T. Permain ______ T. _____ T. T.____ T. Penn 6522 T. _____ T. Penn "A"_____ T. ____ T. Cisco (Bough C)

OIL OR GAS SANDS OR ZONES

No. 3, from	to
No. 4. from	to

No. 2, from..... No. 4, from..... IMPORTANT WATER SANDS

Include data on rate of water inflow and elevat	ion to which water rose in hole.	
No. 1, from	to	.feet
No. I, from	W	
No. 2, from	t0	.Ieet
No. 3, from	to	feet
No. 3, Irom	W	

No. 1, from.....to.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
			REFER TO ORIGINAL COMP	LETION	•		

WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

		All dista	nces must be from the out	er boundaries of t	the Section.	
	PETROLE			AVE AAJ	STAT	E Well No. 2
κ	Section 32	Township		4 EAST	County	Y
Actual Footage Loca /980	tion of Well: feet from the	SOUTH	line and 198		t from the	WEST line
Ground Level Elev: 3826	Producing F	ormation	A Pool	DESA	Dorr	Dedicated Acreage: 160 Acres
1. Outline the	acreage dedic	ated to the			r hachure	marks on the plat below.
2. If more the interest and	in one lease is d royalty).	s dedicated	to the well, outline	e each and ide	ntify the o	ownership thereof (both as to working
3. If more that dated by co	n one lease of ommunitization,	different ov unitization	vnership is dedicate , force-pooling.etc?	d to the well,	have the i	nterests of all owners been consoli-
Yes	🗌 No 🛛 If	answer is "	yes," type of consol	idation		
If answer is	s "no;" list the	e owners an	d tract descriptions	which have ac	ctually bee	en consolidated. (Use reverse side of
this form if	necessary.)					ed (by communitization, unitization,
forced-pool sion.	ing, or otherwis	e) or until a	non-standard unit, e	liminating suc	h interest	s, has been approved by the Commis-
[i	ł		1		CERTIFICATION
				1		I hereby certify that the information con-
				1		tained herein is true and complete to the
				1		best of my knowledge and belief.
	· — +			 -		Name
	I I			1		Cliffton May Position
						Regulatory Agent Company
	i					Yates Petroleum Corporation
	l			1		July 19, 1985
1	<u></u>					HAR REDON
			MITCHELL	ENERG	Y	
198	0.	q	LG 6459		•	shown on this plat was plothed from field notes of actual singleys made by me or
	l l		24 6451	1		und Bry supervision, and that the same
	1			1		knowledge one bellet
				 1		PROFESSIONAL
	l I	,086		1		Date Surveyed JULY 18, 1985
	1	51		f I		Registered Professional Engineer and/or Land Surveyor
			-	 		wan A Reading
0 330 560	90 1320 1650	1980 2310 2	640 2000 150	0 1000	500 0	Certificate No. NM PE and LS #5412