N.M.O.C.D. COPY SUBMIT IN DUPLI

UN' ED STATES

Form approved. Budget Bureau No. 42-R355.5.

DEPARTMENT OF THE INTERIOR

(Se jer instructions on structions on preverse side)

5. LEASE DESIGNATION AND SERIAL NO.

		GEOL	_OGICA	L SU	RVEY	•	RECE	IVED		N	M-04	39491	
WELL CO	MPLETION	I OR	RECON	APLET	I NOI	REPOR	ŢĄN	ID, LO	G*	6. IF INDIA	N, ALLO	OTTEE OR TRIBE NAME	
1a. TYPE OF WELL	L: OII	LL X	GAS WELL] p	RY	Other	31 9	1980		7. UNIT AGE	REEMEN	T NAME	
b. TYPE OF COMP	PLETION.			DIFI			O. C.	RES)	S. FARM OR	LEASE	NAME	
2. NAME OF OPERATO	on Ex		BACK L	1.23	YR. L.J	AR		SPEE		Federa			
Yates Pet	roleum Co	rporat	cion √			75		ົ .ດຊາ	\	9. WELL NO	·.		
3. ADDRESS OF OPER	ATOR th St As	rtesia	9. NM 8	8210		Kr	CO "	30 100	CHARE	10 FIELD A	2	DL, OR WILDCAT	
4. LOCATION OF WEL	L (Report locat	ion clear	ly and in a	ccordance	vith an	v State re	giremen	talcalche	"EKIC	Penasco		w SA-Yeso Ass	
NEW WELL X WORK DEEP- PLUG PIFF. 2. NAME OF OPERATOR Yates Petroleum Corporation 3. ADDRESS OF OPERATOR 207 So. 4th St., Artesia, NM 88210 4. LOCATION OF WELL (Report location clearly and in accordance with any At surface 1650' FSL & 1650' FEL At top prod. interval reported below At total depth 14. PERMIT NO. 5. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to							U.S. BELVILOR MEN INC.				11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Unit - J Sec. 1-19S-24E		
14. PERMIT NO							DATE ISSUED				12. COUNTY OR 13. STATE PARISH Eddy NM		
5. DATE SPUDDED	16. DATE T.D.	REACHED	17. DATE	COMPL.	(Ready to	o prod.)	18. ELE	VATIONS (E	F, RKB,	RT, GR, ETC.)*	19.	ELEV. CASINGHEAD	
4-20-80	4-20-80 4-28-80				80	3668' GR							
20. TOTAL DEPTH, MD &	T.D., MD & T	VD 22	. IF MUL'	FIPLE COMPL., 23. INTE			ERVALS LED BY	ROTARY TO	OLS	CABLE TOOLS			
3100'	VAL(S) OF THE	3003'		BOTTOM	NAME (ID AND DY	n) *	!	->	0-3100'	<u> </u>	5. WAS DIRECTIONAL	
	-2770' Yes		1108—101,	BUITUM,	t) and	AD AND IV	υ, .					SURVEY MADE	
6. TYPE ELECTRIC A										·	1 07 -		
	nd other logs ay Neutror										27. V	WAS WELL CORED NO	
8.						ort all str	ings set i						
CASING SIZE	WEIGHT, LB.		DEPTH SET		·	LE SIZE		CEM		RECORD		AMOUNT PULLED	
10-3/4" 7"							3/4" 350						
	7" 20# 4-1/2" 9.5#		958		·	./2" 850 :							
4-1/2"			3003'		$\frac{6-1}{}$	6-1/4"		350 s		3 X			
9.	<u> </u>	LINER	RECORD		<u> </u>			30.		TUBING REC	ORD	<u> </u>	
SIZE	TOP (MD) BOTTO		M (MD) SACKS		EMENT*	SCREEN	(MD)	SIZE		DEPTH SET (PACKER SET (MD)	
								2-3/8	3"	24221			
1. PERFORATION RECO	ORD (Interval, 8	ize and 1	number)			1 32.	Δ.	TO SHOT	ERACT	TURE, CEMEN	TO SOL	PEZE ETC	
						 							
2701-2770' w/10 .50" holes											d acid & SF w/30000 q. 1%		
·											wtr, 50000# sd.		
2486-2564' w/12 .50" holes											d acid & SF w/30000 g. 1%		
· · · · · · · · · · · · · · · · · · ·								-	KCL	wtr, 5000	30# :	sd.	
3.* ATE FIRST PRODUCTION	ON PROF	ECTION A	METHOD (F)	losoina a		OUCTION	ire and t	aina of main		1 7777	- COM L POT	is (Producing or	
9-19-80	J. Trop		Pumping		us tiji, pi	impiny—8	ize una i	уре ој рип	<i>ip</i>	8/11	ut-in)		
ATE OF TEST	HOURS TESTED		OKE SIZE		N. FOR	OILBB	L.	GAS-M	F.	WATERBB	rodu	GAS-OIL RATIO	
9/24/80	24		2"	TEST PERIOR		48		65		12 BLW		1354/1	
LOW, TUBING PRESS.	CASING PRESSU		LCULATED HOUR RATE	011.—1	BBL.	1	S-MCF.		WATER-		OIL C	GRAVITY-API (CORR.)	
20#	20#	_ -	>		48		65		12	BLW		39	
4. DISPOSITION OF GA	•	r fuel, ve	nted, etc.)					······································		TEST WITNE			
Sold											orga	<u>n</u>	
5. LIST OF ATTACHMENTS Deviation							ACCEPTED FOR RECORD						
6. I hereby certify		ng and s	ttached.inf	ormation	is comp	lete arti o	orrect as	determin	2 ed from	ali available	records		
signed	llbeit	1	Hal		rle _E	nginee	QCT ?	2 198	_			s Sept. 29, 198	
			UT t						13/754				
SIGNED	UDUT *(Se	e Instru	ctions an				1919 1919		RVEY	DAT	E	Sept. 29, 19	

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

for each Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified,

tem 29: additional interval to be separately produced, showing the additional data pertinent to such interval.

"Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES:
SHOW ALL IMPORTANT ZONES OF POROSIT
DEPTH INTERVAL TESTED, CUSHION USED, FORMATION TOP CONTENTS THE CO MEM WEXICO CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SHUT-IN PRESSURES, AND RECOVERIES DESCRIPTION, CONTENTS, ETC. San Andres Glorieta 38 NAME GEOLOGIC MARKERS MEAS. DEPTH 1936 560 TOP TRUE VERT. DEPTH