## SUBMIT IN DUPLICAT! UNIT STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See othe....structions on reverse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

			THE SOITTE	•	1.0		NM 13	3276		
WELL CO	MPLETION	OR RECO	MPLETION	REPORT	AND	LOG*	6. IF INDIAN,	ALLOTTEE OR TRIBE NAME		
1a. TYPE OF WEI	LL: OI	L GAS WELL	DRY .	Other	TUN	KED	7. UNIT AGREE	7. UNIT AGREEMENT NAME		
b. TYPE OF COM	IPLETION:	CEP- PLUG	DIFF.		R+	10	_	S FARM OR IPAGE VAME		
NEW WELL X	OVER L E		RESVR.	Other	U Y	7.7-	8. FARM OR LEASE NAME			
Walter W. Krug DBA Wallen Production Company								Wallen Federal		
3. ADDRESS OF OPE	RATOR	DDA Walle	I Floduct	TOIL COM	pany		- 8. WELL NO.			
. The contract of the contract of $\mathcal{L}_{\mathcal{L}}$ is a $\mathcal{L}_{\mathcal{L}}$ . When $\mathcal{L}_{\mathcal{L}}$ is the contract of $\mathcal{L}_{\mathcal{L}}$ in $\mathcal{L}_{\mathcal{L}}$								10. FIELD AND POOL, OR WILDCAT		
P. O. Box 1960 Midland, Texas 7970 4. LOCATION OF WELL (Report location clearly and in accordance with any State requ										
At surface	At surface 2310' F S & W L						11. SEC., T., R. OR AREA	Teas Yates, Seven Rive		
At top prod. int	terval reported b	elow								
At total depth			14P				Coc 17	т 20 с в 27		
			14. PERMIT N	0.	DATE IS	SSUED	12. COUNTY OF	Sec 17, T 20 S, R 34 I		
		* .		1.5		A Charles	Lea			
5. DATE SPUDDED	16. DATE T.D.	REACHED   17, DA	TE COMPL. (Ready	to prod.)   18	8. ELEVA	TIONS (DF, RE		New Mexic 19. ELEV. CASINGHEAD		
7/16/75	9/8/75	חוות	gged well		3614			same		
20. TOTAL DEPTH, MD	& IVD 21. PL	UG, BACK T.D., MD	TVD 22. IF MU	LTIPLE COMPL		23. INTERVAL: DRILLED B	S ROTARY TOOLS			
3556	plı	igged well	L		1	DEITHER B	•	X		
24. PRODUCING INTER	RVAL(S), OF THE	S COMPLETION-TO	P, BOTTOM, NAME	(MD AND TVD)	*			25. WAS DIRECTIONAL SURVEY MADE		
plugged  6. TYPE ELECTRIC A	well							no		
							2	27, WAS WELL CORED		
Radio Ac	ctivity I							no		
CASING SIZE	WEIGHT ID		ING RECORD (Re	eport all string	set in		NG RECORD			
16"				TODE SIZE				AMOUNT PULLED		
13 3/8"			<u>)</u>	2605			2			
10 3/4"	72# 42#	325 650		<u> </u>		MUDDED		525		
8 5/8''				_		MUDDED MUDDED		650		
9. 7"	<u> </u>	LINER RECORD			<u>'                                    </u>		TUBING RECOR	1100		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (M		SIZE	DEPTH SET (MD)			
41/511	2981	3556	100	-  <u>`</u> -		23/8	3556			
			100		-	_23/0		<u>none</u>		
1. PERFORATION REC	CORD (Interval, 8	ize and number)	**************************************	32.	ACIL	, SHOT, FRA	CTURE, CEMENT	SQUEEZE, ETC.		
			is is	DEPTH IN	~	(MD)	AMOUNT AND KIND	OF MATERIAL USED		
plug	ged well	-	· · · · · · · · · · · · · · · · · · ·		***			******		
Jnited Sta	tes Geol	ogical Su	irvey			i		*****		
Conservati Oil and Ga		•	•	,		1		<del>%%%%%%%%%%%%%</del>		
	ıs Op M	ir C.L. Co			n xx	xxxxxxx	******	**************		
3.* ATE FIRST PRODUCT	10X 1 mm	HOMION REPRESENT		DUCTION	mu 3 4					
z FINGI FRODUCT	PROL	OUCTION METHOD (	r wwing, gas lift,	pamping—812e	ana typ	e of pump)	WELL ST shut-i	fatus (Producing or in)		
ATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR	OIL—BBL.		CAS. MOR	1			
VP 8****	LICONG INGING	CHOAL SILE	TEST PERIOD	01DBBL.		GAS-MCF.	WATER-BBL.	GAS-OIL RATIO		
LOW. TUBING PRESS.	CASING PRESSU	RE   CALCULATED	OIL—BBL.	GAS	MCE	W. L. T.	RRBL.   O	OLY COLUMN ADV (CORN.)		
		24-HOUR RAT		J GAS	-Sice.	NAIE	RRBL.	DIL GRAVITY-API (CORR.)		
4. DISPOSITION OF G.	I AS (Sold, used to	r fuel, vented, etc.	)				TEST WITNESSI	ED BY		
			* * *				AUSI WILLESSI			
5. LIST OF ATTACH	MENTS									
6. I hereby certify	that the foregoi	ng and attached i	nformation is com	plete and corr	ect as d	etermined fro	m all available rec	ords		
6. I hereby certify	that the foregol	ng and attached i	nformation is com	plete and corr	ect as d	etermined fro	m all available rec	ords		
SIGNED	1/277	Xxu	an table to	Engine	9 J*			12-11-1975		

\*(See Instructions and Spaces for Additional Data on Reverse Side)

## NSTRUCTIONS

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.

tion and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Vederal and/or State laws and should be listed on this form, see item 35. 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.), formaregulations, attachments

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.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. 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,

for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Coment": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

		Yates	FURNALION	37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES O DEPTH INTERVAL TESTED, CUSH
	3428	3359	401	COUS ZONES: RETANT ZONES OF PO
	3514	3416	MOLLOH	ROSITY AND CONTENUESED, TIME TOOL O
	same as above	sand, grey coarse-fine friable quartz	DESCRIPTION, CONTENTS, ETC.	MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF: CORED INTERVALS; AND ALL DRILL-STEM TESTS, DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES
	A. 2. 7			STS, INCLUDING
Base of Salt Yates	Top of Salt	Anhydrite	NAME	38. GEOLO
3144 3314	1672	1473	MEAS DEPTH	GEOLOGIC MARKERS
+ 470 + 300	+ 942	+ 2141	TOP	