SIGNED

U. TED STATES

SUBMIT IN DUPL

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

5-6-81

DATE ...

(See other in-

E	DESIGNATION	AND	SERIAL	NO.

	DEPARTI			IERIOR		se side) 5. LEASE	DESIGNATION AND SERIAL NO.
C/ 111	GI	EOLOGICA	L SURVEY				NM 27277
WELL CO	MPLETION (OR RECOM	PLETION R	REPORT AN	ND LO	3 * 6. IF IND	IAN, ALLOTTEE OR TRIBE NAME RECEIVED
1a. TYPE OF WEL	L: OIL WELL	GAS WELL	DRY [Other		7. UNIT A	GREEMENT NAME
b. TYPE OF COM	PLETION:						OR LEASE NAME WITH 13 198
WELL X		PLCG BACK	DIFF. CESVR.	Other			
2. NAME OF OPERAT		B M Munc	ev .Tr			Gar	tes Federal 🔾. 🔾. D.
3. ADDRESS OF OPER	E. LaRue &	D. N. Marie	, , , , , , , , , , , , , , , , , , , 			Ø. WELL	5 ARTESIA, OFFIC
	0. Box 196	Artesia,	New Mexico	88210		10. FIELD	AND POOL, OR WILDCAT
4. LOCATION OF WEI	L (Report location	clearly and in ac	cordance with any	y State requireme	nte)*		Queen Grayburg
At surface 3.	30' FNL and	2310' FWL	Section 22	, T18S, R3	0E	11. SEC., OR AB	T., R., M., OR BLOCK AND SURVEY
At top prod. int	erval reported belov	v				Soc	ງວ່າ ພາດເຮືອງປະ
At total depth				5 50	التاركار		22, T18S, R30E
			14. PERMIT NO.	DAP	(se)	7.12 Eod N1	TY OR 13. STATE
							Eddy New Mex
5. DATE SPUDDED				prod.) III EL			• 19. ELEV. CASINGHEAD
8-13-80	8-23-80		-27 - 81	4_3, `	3546 5		TOOLS CABLE TOOLS
20. TOTAL DEPTH, MD 3574 1	a TVD 21. PLUG,	BACK T.D., MD & T 8574	HOW M	ANY* RC	SWELL PEN	TEDERICO XX	CABLE TOOLS
24. PRODUCING INTER		• .	BOTTOM, NAME (M	ID AND TVD)*	<u> </u>	→	25. WAS DIRECTIONAL
	10' - 3520'						SURVEY MADE
		•					NO NO
26. TYPE ELECTRIC A					a		27. WAS WELL CORED
	olog - Micro					ay	No
CASING SIZE	WEIGHT, LB./FT		(MD) HO	ort all strings set		ENTING RECORD	AMOUNT PULLED
8 5/8"	29#	531	124	; ¹¹	230) sacks	circulated
5 1/2"	151# - 17#	3574	7	7/8"	830) sacks	circulated
		NER RECORD	<u> </u>		30.	TUBING RI	PCOPD
SIZE			BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET	
					2 3/8	3485	,1
31. PERFORATION REG		•					ENT SQUEEZE, ETC.
	-3512-3513-3 -3518-3519	3514-3515		DEPTH INTERV			KIND OF MATERIAL USED
				3510-3520	<u>' </u>	20,000 gal. 23,500# san	gelled water
104	5 shots					500 gal 15%	
						<u> </u>	
33.•				OUCTION			
DATE FIRST PRODUCT	1		owing, gas lift, pi	imping—size and	type of pun	np) WE	shut-in
3-28-81	HOURS TESTED	CHOKE SIZE	PROD'N. FOR	OIL-BBL.	GASM	CF. WATER-	Producing BBL. GAS-OIL RATIO
4-1-81	24	2"	TEST PERIOD	17	1 10	2	- 1
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED	OIL—BBL.	GASMCF	1	WATER-BBL.	OIL GRAVITY-API (CORR.)
	1	24-HOUR RATE	17		-	2	33
34. DISPOSITION OF G		uel, vented, etc.)				TEST WIT	NESSED BY
Used f	or fuel		CANTON CONTRACTOR	and the second s			

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

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

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. 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

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. should be listed on this form, see item 35.

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.

| Nacks Cement": 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.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF DEPTH INTERVAL TENTED, CUSH	OUS ZONES: TENTED, CUSHION	ROSITY AND CONTENT	MARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION (SED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	38. GEOLO	GEOLOGIC MARKERS	
FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TOP	P
Grayburg	3510	3520	Gas and oil after Frac,	2 2 2	MEAS. DEPTH	TRUR VEST. DEPTH
				Salt Yates	533 1677	
				Seven Rivers	2250	
				Queen	2590	
				Grayburg	3230	
			,			