			N.	MOC	0		(	april 65F
(Rev. 5-(3)			N. I STATES				F F	orm approvel. udget Bureau No. 42-R355.5.
	DEPART	MEINT C	OF THE IN	NTERIO	R	(See:r structions	on 5 Illion Dra	IGNATION AND SERIAL NO.
	(	GEOLOGIC	AL SURVE	Ý		reverse sid		
				1			02687	4-F
WELL CO	MPLETION	OR RECO	MPLETION	REPORT	AND	LOG*	6. IF INDIAN,	ALLOTTEE OR TRIBE NAME
1a. TYPE OF WEI		GAS			ξA		7. UNIT AGRE	EMENT NAME
b. TYPE OF COM	IPLETION:							
NEW WELL 2. NAME OF OPERA	WORK DEEL OVER EN	P- PLUG BACK	DIFF. RESVR.	Other			S. FARM OR L	
DAVID FA							Exxon 9. WELL NO.	"31" Federal
3. ADORESS OF OPE				·····				1
608 Firs	st National	Bank Buil	ding, Midl	and, Tex	as 79	9701	10. FIELD AND	POOL, OR WILDCAT
4. LOCATION OF WE At surface	1980' FSL &			iny State requ	irements)	*	Undes	. Red Lake Gas
	terval reported belo						OR AREA	., M., OR BLOCK AND SURVEY
At total depth							Sec.	31, T-17-S, R-27
total depth			14. PERMIT N	0.	DATE IS:	SUED	12. COUNTY OF	R   13. STATE
							PARISH Eddy	
15. DATE SPUDDED	16. DATE T.D. RE	ACHED 17. DAT	TE COMPL. (Ready	to prod.) 1	8. ELEVAT	TIONS (DF, RE	B, RT, GR, ETC.)*	New Mexico 19. ELEV. CASINGHEAD
8-6-75 20. TOTAL DEPTH, MD	9-14-75	BACK T.D., MD &	7VD   22 TE MI	LTIPLE COMPL	3	370.21		3370.2'
9470'		P&A		MANY <sup>*</sup>	· 1	23. INTERVAL DRILLED E		1
24. PRODUCING INTER	EVAL(S), OF THIS C	OMPLETION-TO	P, BOTTOM, NAME	(MD AND TVD)	•	>		25. WAS DIRECTIONAL
	None							SURVEY MADE
26. TYPE ELECTRIC	AND OTHER LOGS R	IN						27. WAS WELL CORED
	CNL-FDC, DI	L						II. WAS WELL CORED
28. CASING SIZE	WEIGHT, LB./F		ING RECORD (Re		s set in u			
13-3/8"	H-40, 48#			OLE SIZE	275 -		NG RECORD	AMOUNT PULLED
8-5/8"	J-55, 24#	220		17 <sup>1</sup> <sub>2</sub> "	215 S	ixs clas	s "C" (circ	
				12¼"	700 s		o-Lite, 200	) <u>None</u>
·	-			124"			o-Lite, 200	None None
29.	-	INER RECORD		124"	sxs C	xs Howc lass "C		None None
29. SIZE		INER RECORD BOTTOM (MD)		SCREEN (M	SXS C	xs Howc lass "C	TUBING RECOF	None None
					SXS C	xs Howc lass "C		None None
SIZE	L TOP (MD)	BOTTOM (MD)		SCREEN (M		EXS Howe Lass "C D. SIZE	TUBING RECOF	None None Packer set (md)
SIZE	L TOP (MD)	BOTTOM (MD)		SCREEN (M	SXS C	SIZE SHOT, FRA	TUBING RECOP DEPTH SET (MD) CTURE, CEMENT	None None D PACKER SET (MD) SQUEEZE, ETC.
SIZE	L TOP (MD)	BOTTOM (MD)		SCREEN (M	SXS C	SIZE SHOT, FRA	TUBING RECOP DEPTH SET (MD) CTURE, CEMENT	None None Packer set (md)
SIZE	L TOP (MD) COBD (Interval, size	BOTTOM (MD)		SCREEN (M	SXS C	SIZE SHOT, FRA	TUBING RECOP DEPTH SET (MD) CTURE, CEMENT	NONE NONE D PACKER SET (MD) SQUEEZE, ETC.
	L TOP (MD) COBD (Interval, size	BOTTOM (MD)		SCREEN (M	SXS C	SIZE SHOT, FRA	TUBING RECOP DEPTH SET (MD) CTURE, CEMENT	None None D PACKER SET (MD) SQUEEZE, ETC.
SIZE 31. PERFORATION REC	L TOP (MD) COBD (Interval, size	BOTTOM (MD)	SACKS CEMENT*	SCREEN (M	SXS C	SIZE SHOT, FRA	TUBING RECOP DEPTH SET (MD) CTURE, CEMENT	NONE NONE D PACKER SET (MD) SQUEEZE, ETC.
SIZE 31. PERFORATION REC 33.*	L TOP (MD) COED (Interval, size None	BOTTOM (MD) and number)	SACKS CEMENT*	SCREEN (M	SXS C	SHOT. FRA	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND K	None None None PACKER SET (MD) SQUEEZE, ETC. E Gregaric Vo E D DEC 4 1975 O. C. C.
SIZE 31. PERFORATION REC 33.* DATE FIRST PRODUCT)	L TOP (MD) COED (Interval, size None	BOTTOM (MD) and number) TION METHOD (1	PRO Flowing, gas lift, f	SCREEN (M 32. DEPTH IN DUCTION DUCTION Dumping—size	SXS C	SHOT. FRA	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND K	None None None PACKER SET (MD) SQUEEZE, ETC. E Greent two E D DEC 4 1975
SIZE 31. PERFORATION REC 33.* DATE FIRST PRODUCT)	L TOP (MD) COED (Interval, size None None	BOTTOM (MD) and number)	SACKS CEMENT*	SCREEN (M	SXS C	SHOT. FRA	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND K	None None None PACKER SET (MD) SQUEEZE, ETC. E Green to be D DEC 4 1975 D. C. C.
512E 31. PERFORATION REC 33.* DATE FIRST PRODUCTI DATE OF TEST	L TOP (MD) COED (Interval, size None None	BOTTOM (MD) and number) TION METHOD (1	PRO Flowing, gas lift, f PROD'N. FOR TEST PERIOD	SCREEN (M 32. DEPTH IN DUCTION DUCTION Dumping—size	SXS C	SHOT. FRA	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND K	None None None PACKER SET (MD) SQUEEZE, ETC. E Green to $\mathcal{F}$ E D DEC 4 1975
SIZE 31. PERFORATION REC 33.* DATE FIRST PRODUCTI DATE OF TEST FLOW. TUBING PRESS.	L TOP (MD) TOP (MD) COBD (Interval, size NOne NOne HOURS TESTED CASING PRESSURE	BOTTOM (MD) and number) TION METHOD (1 CHOKE SIZE CALCULATED 24-HOCE RAT	PRO Flowing, gas lift, f PROD'N. FOR TEST PERIOD	SCREEN (M 32. DEPTH IN DEPTH IN DUCTION DUMPING—size	SXS C	SHOT, FRA MD) of pump)	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND KRD WELL S shut- WATER-BBL. R-BBL.	None None None PACKER SET (MD) SQUEEZE, ETC. E Green to $\mathcal{F}$ E D DEC 4 1975
SIZE 31. PERFORATION REC 33.* DATE FIRST PRODUCTI DATE OF TEST FLOW. TUBING PRESS.	L TOP (MD) TOP (MD) COBD (Interval, size NOne NOne HOURS TESTED CASING PRESSURE	BOTTOM (MD) and number) TION METHOD (1 CHOKE SIZE CALCULATED 24-HOCE RAT	PRO Flowing, gas lift, f PROD'N. FOR TEST PERIOD	SCREEN (M 32. DEPTH IN DEPTH IN DUCTION DUMPING—size	SXS C	SHOT, FRA MD) of pump)	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND KRD WELL S shut- WATER-BBL. R-BBL. TEST WITNER	None None None PACKER SET (MD) SQUEEZE, ETC. E GroEAL $v \to E$ D DEC 4 1975 O. C. C. MATE SPACE USER FICE GAS-OIL RATIO GAS-OIL RATIO C. C. C. MATE SPACE USER FICE C. C. C. C. C. C. MATE SPACE USER FICE C. C
SIZE 31. FERFORATION REC 33.* DATE FIRST PRODUCTION DATE OF TEST FLOW. TUBING PRESS. 34. DISPOSITION OF GA	L TOP (MD) OBD (Interval, size NONE NONE HOURS TESTED CASING PRESSURE AS (Sold, used for fi	BOTTOM (MD) and number) TION METHOD (1 CHOKE SIZE CALCULATED 24-HOCE RAT	PRO Flowing, gas lift, f PROD'N. FOR TEST PERIOD	SCREEN (M 32. DEPTH IN DEPTH IN DUCTION DUMPING—size	SXS C	SHOT, FRA MD) of pump)	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND KRD WELL S shut- WATER-BBL. R-BBL. TEST WITNER	None None None PACKER SET (MD) SQUEEZE, ETC. E GreEAL $v \to E$ D DEC 4 1975 O. C. C. MATE SPACE USER FICE GAS-OIL RATIO GAS-OIL RATIO C. C. C. MATE SPACE USER FICE C. C
SIZE 31. PERFORATION REC 33.* DATE FIRST PRODUCT) DATE OF TEST FLOW. TUBING PRESS. 34. DISPOSITION OF GA 35. LIST OF ATTACHN	L TOP (MD) COED (Interval, size NONE NONE HOURS TESTED CASING PRESSURE AS (Sold, used for finite TENTS	BOTTOM (MD) and number) and number) TION METHOD (1 CHOKE SIZE CALCULATED 24-HOCE RAT Lel, vented, etc.)	PRO Flowing, gas lift, f DEST PERIOD OIL-BBL.	SCREEN (M 32. DEPTH IN DUCTION DUCTION DUMPING—size OIL—BBL. GAS—	SXS C	AS-MCF.	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND KRD WELL S. Shut- WATER-BBL. R-BBL. TEST WITNER LS. G ARTE	None None None None PACKER SET (MD) SQUEEZE, ETC. E GreEAL CVD E D DEC 4 1975 O. C. C. MATTE SPACE OFFICE GAS-OIL RATIO GAS-OIL RATIO CAS-OIL RATIO
SIZE 31. PERFORATION REC 33.* DATE FIRST PRODUCTI DATE OF TEST FLOW. TUBING PRESS. 34. DISPOSITION OF GA 35. LIST OF ATTACHY 36. I hereby certify	L TOP (MD) COED (Interval, size NONE NONE HOURS TESTED CASING PRESSURE AS (Sold, used for finite TENTS	BOTTOM (MD) and number) and number) TION METHOD (1 CHOKE SIZE CALCULATED 24-HOCE RAT Lel, vented, etc.)	PRO Flowing, gas lift, f DEST PERIOD OIL-BBL.	SCREEN (M 32. DEPTH IN DUCTION DUCTION DUMPING—size OIL—BBL. GAS—	SXS C	AS-MCF.	TUBING RECOF DEPTH SET (MD) CTURE, CEMENT AMOUNT AND KRD WELL S. Shut- WATER-BBL. R-BBL. TEST WITNER LS. G ARTE	None None None None PACKER SET (MD) SQUEEZE, ETC. E GreEAL CVD E D DEC 4 1975 O. C. C. MATTE SPACE OFFICE GAS-OIL RATIO GAS-OIL RATIO CELUCION SIA, NEW

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

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DEFTH INTER	VAL TESTED, CUSHION	USED, TIME TOOL O	DEFTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES INCLUDING	38. GEOLOGIC MARKERS
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	TOP
San Andres	1598 1	23801	728 '	NAME MEAS. DEPTH TRUE VERT. DEPTH
Glorietta	2380 1	4728 1	2348'	
Abo	4728'	5988 1	1260'	
Wolfcamp	5988 1	7785 '	1797'	
Canyon	7785'	79001	115'	
Penn Lime	1900	8274'	374'	
Strawn	8274 '	87271	453'	
Atoka	8727"	8970'	243'	
Morrow	8970	9243'	273'	
Barnett	9243'	9428'	185'	
Miss Lime	9428			

**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 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

NSTRUCTIONS

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

**Item 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. **Items 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. **Item 29:** "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.)

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