		- NM C	IL CONS. CO	OMMISSION				1		
Form 9-330 [Rev. 5-63]	I		STATES.		IN DUPLA	TE•		approved. t Bureau No. 42 R355.5.		
	DEPARTN	- Am+o	sia, MM 8	RERIOR	struct	ther in-		ATION AND SERIAL NO.		
			AL SURVEY		revers	se side) ^{D. L}	NM 0219			
	<u> </u>			-Intra-		6, 1		OUD		
WELL CO	mpletion c)r recom	APLETION	REPORT (A	NDIO					
1a. TYPE OF WEL	L: OIL WELL	X GAS WELL	PRY	110-	- y		NIT AGREEME	NT NAME		
b. TYPE OF COM	PLETION:									
NEW WELL X	WORK DEEP- OVER EN	BACK	DIFF. RESVR.	Other FEB	4 1000	No.	ARM OR LEAS			
2. NAME OF OPERAT	0	VOJ Federal BZ 9. WELL NO.								
Yates Pet 3. ADDRESS OF OPER	MINERALS N	MINERAL & GAS								
207 South 4th St., Artesia, NM 88210				ROSWELL	ROSWELL, NEW SERVICE 10. FIELD AND POOL, OR W			OL, OR WHEDCAT		
207 South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (Report location clearly and in accordance with any				ny State requiren	State requirements HEXICO E.			Eagle Creek SA		
) FNL & 990 1			2						
At top prod. int	erval reported below	¢.		· n	CCEIVED		on anox			
						UI	Unit A, Sec. 28-T17S-R2			
At total depth	EB	FEB 1 4 1983			13. STATE					
			14. PERMIT NO	h	~ ~		Parish Eddy	NM		
5. DATE SPUDDED	16. DATE T.D. REAC	снер 17. раті	COMPL. (Ready	to prod.)		F, RKB, RT, GR,		ELEV. CASINGHEAD		
1-4-83	1-9-83		2-1-83	· • • • • • • • • • • • • • • • • • • •	1359ff1Cfc					
20. TOTAL DEPTH, MD 1500'	& TVD 21. PLUG. 1 1499	BACK T.D., MD &		LTIPLE COMPL., MANY [*]	23. INTE DRIL	RVALS ROT LED BY $10-1$	TARY TOOLS	CABLE TOOLS		
	UAL(S). OF THIS CO	-	BOTTOM NAME ((MD AND TVD)*		→ *	·····	25. WAS DIRECTIONAL		
A. IRODUCING INTER								SURVEY MADE		
	1258-1	1394' San	Andres					No		
G. TYPE ELECTRIC A	ND OTHER LOGS RUN	<pre></pre>					27.	WAS WELL CORED		
(Gamma Ray-New	utron					Y	es		
			NG RECORD (Re			ENTING DECOR	T.			
				OLE SIZE						
<u>10-3/4''</u> 7''				14-3/4" 9-1/2"				102 114		
$\frac{7}{4-1/2"}$				6-1/4"						
								f. juliet		
9.	LI	NER RECORD			30. TUBING RECORD					
SIZE	TOP (MD) B	OTTOM (MD)	SACKS CEMENT*							
	·		SACAS CEMENT	SCREEN (MD)	SIZE	·	SET (MD)	PACKER SET (MD)		
			SACKS (LALSI)	SCREEN (MD)	<u>s:ze</u> 2-3	·		PACKER SET (MD)		
1. PERFORATION REC	CORD (Interval, size				2-3	/8" 114	+6'			
1. PERFORATION REC	ORD (Interval, size			32.	2-3 ACID, SHOT,	78" 112 FRACTURE.	6' Cement sq			
		and number)		32. DEPTH INTER	ACID, SHOT, RVAL (MD)	FRACTURE.	6' CEMENT SQ	UEEZE, ETC. MATERIAL USED		
	CORD (Interval, size 30 .50" holes	and number)		32.	ACID, SHOT, RVAL (MD)	/8"	CEMENT SQ AND KIND OF 100g. ge	UEEZE, ETC.		
		and number)		32. DEPTH INTER	ACID, SHOT, RVAL (MD)	/8" FRACTURE, AMOUNT SF w/600 10000#	46' CEMENT SQ AND KIND OF DOOg. ge DO Mesh	UEEZE, ETC. MATERIAL USED 1 KCL wtr,		
58-1394' w/3		and number)		82. DEPTH INTER 1258-1394	ACID, SHOT, RVAL (MD)	/8" FRACTURE, AMOUNT SF w/600 10000#	46' CEMENT SQ AND KIND OF DOOg. ge DO Mesh	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000#		
58-1394' w/3	30 .50" holes	and number) S		82. DEPTH INTER 1258-1394	ACID, SHOT, RVAL (MD) 4 !	/8" FRACTURE, AMOUNT SF w/600 10000# 1 20/40 sc	CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000#		
58-1394' w/3	30 .50" holes	and number) 5 FION METHOD (F	PRC	82. DEPTH INTER 1258-1394	ACID, SHOT, RVAL (MD) 4 !	/8" FRACTURE, AMOUNT SF w/600 10000# 1 20/40 sc	46' CEMENT SQ AND KIND OF DOOg. ge DO Mesh 1, 3000g	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. US (Producing or		
58-1394' w/3 33.* ATE FIRST PRODUCT 1-27-83 DATE OF TEST	30.50" holes	and number) 5 FION METHOD (F	PRC Flowing, gas lift, ; Pumping	B2. DEPTH INTER 1258-1394 DDUCTION pumping—size an	ACID, SHOT, RVAL (MD) 4 1 ad type of pum	/8 ¹¹ 112 FRACTURE, AMOUNT SF w/600 10000# 1 20/40 sc xp) F. WA	CEMENT SQ AND KIND OF 000g. ge 00 Mesh 1, 3000g well stat shut-in Produc Ter-BBL	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. 		
58-1394' w/3 33.* ATE FIRST PRODUCT 1-27-83 ATE OF TEST 2-1-83	30.50" holes	and number) 5 TION METHOD (F CHOKE SIZE 2"	PRC Flowing, gas lift, Pumping PROD'N, FOR TEST PERIOD	32. DEPTH INTER 1258-1394 DDUCTION pumping—size an 01L—BBL. 26	2-3 ACID, SHOT. RVAL (MD) 4 ' ad type of pun 6AS-MC 2	<pre>/8" 112 FRACTURE, AMOUNT SF w/600 10000# 20/40 sc p) F. WA 7 </pre>	46' CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g well stat shut-in Produc TERBBL 13	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. US (Producing or ing GAS-OIL RATIO 1038/1		
58-1394' w/3 33.* ATE FIRST PRODUCT 1-27-83 ATE OF TEST 2-1-83 LOW. TUBING PRESS.	30.50" holes	and number) 5 FION METHOD (F	PRC Flowing, gas lift, p Pumping PROD'N. FOR TEST PERIOD Oth-BBL.	B2. DEPTH INTER 1258-1394 DDUCTION pumping—size an	2-3 ACID, SHOT. RVAL (MD) 4 ' ad type of pun 6AS-MC 2	/8 ¹¹ 112 FRACTURE, AMOUNT SF w/600 10000# 1 20/40 sc xp) F. WA	46' CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g well stat shut-in Produc TERBBL 13	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. US (Producing or ing GAS-OIL RATIO 1038/1 GRAVITY-API (CORR.)		
58-1394' w/3 33.* TTE FIRST PRODUCT 1-27-83 TATE OF TEST 2-1-83 LOW. TUBING PRESS. 20 #	30.50" holes	and number) 5 CION METHOD (F CHOKE SIZE 2" CALCULATED 24-HOLR RAT	PRC Flowing, gas lift, Pumping PROD'N, FOR TEST PERIOD OTLBBL.	32. DEPTH INTER 1.2.58-1.394	2-3 ACID, SHOT. RVAL (MD) 4 ' ad type of pun 6AS-MC 2	/8" 112 FRACTURE, AMOUNT SF w/600 10000# 1 20/40 sc ************************************	CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g well stat shut-in Produc TER-BBL. 13 01L	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. US (Producing or ing GAS-OIL RATIO 1038/1 GRAVITY-API (CORR.) 39°		
58-1394' w/3 33.* DATE FIRST PRODUCT 1-27-83 DATE OF TEST 2-1-83 LOW. TUBING PRESS. 20 #	30.50" holes	and number) 5 CION METHOD (F CHOKE SIZE 2" CALCULATED 24-HOLR RAT	PRC Flowing, gas lift, p Pumping PROD'N. FOR TEST PERIOD Oth-BBL.	32. DEPTH INTEL 1.258-1.394	2-3 ACID, SHOT, RVAL (MD) 4 1 64 type of pun GAS-MC 2 CF. 27 F1ED FOR REC	/8" 112 FRACTURE, AMOUNT SF w/600 10000# 1 20/40 sc ************************************	CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g well stat shut-in Produc TER-BBL 13 OIL	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. US (Producing or ing GAS-OIL RATIO 1038/1 GRAVITY-API (CORR.) 39° BY		
58-1394' w/3 33.* DATE FIRST PRODUCT 1-27-83 DATE OF TEST 2-1-83 FLOW. TUBING PRESS. 20#	30.50" holes 10N PRODUCT 1 HOURS TESTED 24 CASING PRESSURE 20# AS (Sold, used for fu Sold	and number) 5 CION METHOD (F CHOKE SIZE 2" CALCULATED 24-HOLR RAT	PRC Flowing, gas lift, p Pumping PROD'N. FOR TEST PERIOD Oth-BBL.	S2. DEPTH INTER 1258-1394 1258-1394 DDUCTION pumping-size an OIL-BBL. 26 GAS-MO ACCE (ORIG. SC	2-3 ACID, SHOT, RVAL (MD) 4 1 ad type of pun GAS-MC 2 CF. 27 FIED FOR REC GD.) DAV	/8" FRACTURE, AMOUNT SF w/600 10000# 20/40 sc 20/40 sc rp) F. WA 7 WATER-BEL ORD TES ID R. GLA	CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g well stat shut-in Produc TER-BBL 13 OIL	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. US (Producing or ing GAS-OIL RATIO 1038/1 GRAVITY-API (CORR.) 39° BY		
58-1394' w/3 33.* DATE FIRST PRODUCT 1-27-83 DATE OF TEST 2-1-83 FLOW. TUBING PRESS. 20 # 34. DISPOSITION OF G	30.50" holes 10N PRODUCT 1 HOURS TESTED 24 CASING PRESSURE 20# AS (Sold, used for fu Sold	and number)	PRC Flowing, gas lift, p Pumping PROD'N. FOR TEST PERIOD Oth-BBL.	S2. DEPTH INTER 1258-1394 1258-1394 DDUCTION pumping-size an OIL-BBL. 26 GAS-MO ACCE (ORIG. SC	2-3 ACID, SHOT, RVAL (MD) 4 1 64 type of pun GAS-MC 2 CF. 27 F1ED FOR REC	/8" FRACTURE, AMOUNT SF w/600 10000# 20/40 sc 20/40 sc rp) F. WA 7 WATER-BEL ORD TES ID R. GLA	CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g well stat shut-in Produc TER-BBL 13 OIL	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. US (Producing or ing GAS-OIL RATIO 1038/1 GRAVITY-API (CORR.) 39° BY		
58-1394' w/3 33.* DATE FIRST PRODUCT 1-27-83 DATE OF TEST 2-1-83 FLOW. TUBING PRESS. 20 # 34. DISPOSITION OF G 35. LIST OF ATTACH	30.50" holes	and number)	PRC Flowing, gas lift, Pumping PROD'S, FOR TEST PERIOD OTLBBL. E 26	B2. DEPTH INTER 1.2.58-1.394 1.2.58-1.394 DDUCTION pumping—size an OIL—BBL. 2.6 GAS—MO ACCE (ORIG. SO FE uplete and correct	2-3 ACID, SHOT. RVAL (MD) 4' ad type of pun GAS-MC CF. 27 F1ED FOR REC GD.) DAV B 1 1 19	/8" 112 FRACTURE, AMOUNT SF w/600 10000# 10000# 20/40_sc 20/40_sc sc ************************************	CEMENT SQ AND KIND OF DOOg. ge OO Mesh 1, 3000g well stat shut-in Produc TER-BBL 13 OIL	UEEZE, ETC. MATERIAL USED 1 KCL wtr, + 120000# . 15% acid. CUS (Producing or Sing GAS-OIL RATIO 1038/1 GRAVITY-API (CORR.) 39° BY Caw		

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

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General: This form is designed for submitting a complete and correct well completion report and bg 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 enricitly available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formatif not filed prior to the time this summary record is submitted, copies of all enricitly available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formatif not filed prior to the time this summary record is submitted, copies of all enricitly available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formatic filed prior to the time this summary record is submitted.

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

or Federal office for specific instructions. Item 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

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 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 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 perture in to such interval.
Hem 29: "Socka Concent": 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.)

	 	FORMATION	37. SUMMARY OF PORC SHOW ALL IMPORT DEFTICINTERVAL
			TESTED, CUSHION
	 		OSITY AND CONTENTS USED, TIME TOOL OPE
~		DESCRIPTION, CONTENTS, ETC.	37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF: CORED INTERVALS: AND ALL DELL STEM TESTS, INCLUDING 38, DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT IN PRESSURES, AND APPOVERIES
	San Andres	N A M B	
	7.2.7	MEAS, DEPTH	GEOLOGIC MARKERS
G + 21 1222 144		TRUE VERT. DEITH	