Form 3160-4		~			ı				Form a	pprov	ed.
(November 1983) (formerly 9-330)		UNITE	STA	TES	SUBMI	T IN			Budge Expire	t Bure s Aug	ed. au No. 1004-0137 ust 31, 1985
(	DEPAR	TMEENCE	PENTH	EINT	TÉRIOF	₹	(Sec o struct	thef in- ions on			ION AND SERIAL NO.
	BU	REAU OF LA	ND MAN	AGEME	ŇŤ	į.	5 Severs	e side)			_
WELL COM	MPLETION	OR RECO	MPLET	ION R	EPORT	AN	D LOG	· *	G. IF INDIAN		TTEE OR TRIBE NAME
1a. TYPE OF WELL	L: on	73 73	4 1 00						7. UNIT AGRI		P. MAMP
b. TYPE OF COMP	LETION:	ARL WELL			Other				I. CAIL AGE	ernen.	LAND
MEAT	WORK EN	Kateλ(π) rero	Due:	va.	Other				S. FARM OR	1.EASE	NAME
2. NAME OF OPERATO					Ri	CEI	VED		Hudso	n Fe	ederal
Ray Wes			<u> </u>						9. WELL NO.		
3. ADDRESS OF OPER		Utile NM	80255		, .			].	10	6	L, AN WILDCAT
4. LOCATION OF WELL	L (Report locati	Hills, NM	accordance	c with any	State requir	W O	<u>9:89                                   </u>				on Q-GB-SA
	10 FNL ε	-		_	•			1	11. SEC., T.,		ORAGLOCK AND BURVEY
At top prod. inte						0. C			OR AREA		
					ARI	ESIA.	OFFICE				
At total depth			1 14 pr	RMIT NO.	······································	DATE	ISSUED		18-1	7S-	31E   13. STATE
			-	015-26	900		-3-88		PARISH	O IL	
15. DATE SPUDDED	16. DATE T.D.	REACHED   17. D						r, RKB, R	Eddy	19.	LEV. CASINGHEAD
11-23-88	11-28-	88 1	2-12-88	}		3699	GR 3	3709 K	B	,	3700
20. TOTAL DEPTH, MD A		UG, BACK T.D., MD			TIPLE COMPL.		23. INTE		ROTARY TOO		CABLE TOOLS
3505 24. PRODUCING INTERV		3505					<u> </u>	<u> </u>	<u>all</u>		
24. PRODUCING INTER	VALUE, OF THIS	COMPERIOR-1	OP, BOILOM,	M) diak	D XND 140)-					2	5. WAS DIRECTIONAL SURVEY MADE
2782-3469	Gravburg	- San Andr	AC								No
26. TYPE ELECTRIC AL	ND OTHER LOGS	RUN			<del></del>					27. W	AS WELL CORED
CNL/Z-DEN	DLL/RXO							_			No
29,	1				ort all string	s set is					
CABING SIZE	WEIGHT, LB.	DEPTH	SET (MD)	-	E SIZE		·	ENTING R			AMOUNT PULLED
8-5/8 5½	17#	<del></del>	<u>373</u> 505	12±		1	SXS C				None
	17#		505	- 1-11	0	170	Oosxs c	ITCUI	ateo		None
			<del></del>	-							
<b>29</b> .	<del>'</del>			-		<del>'</del> -					
	TOP (MD)	LINER RECOR		PUPNE	OCREEN (M	<u></u>	30.		UBING REC		
8128	TOP (MD)	LINER RECOR	D SACKS C	EMENT*	SCREEN (M	D)	SIZE	n n	EPTH BET (M		FACKER SET (MD)
	TOP (MD)	7		EMENT*	SCREEN (M	D)		n n	· · · · · · · · · · · · · · · · · · ·		free free
8128		воттом (мд)		EMENT*	SCREEN (M		2-7/8	B	EPTH BET (M	(D)	free
31. PERFORATION RECO	ORD (Interval, s	воттом (мд)		EMENT*	32.	AC	2-7/8 ID. SHOT.	FRACTU	3400  JRE, CEMEN  DUNT AND KIN	T SQU	free EEZE, ETC. MÄTERIAL USED
31. PERFORATION RECO	ond (Interval, a	воттом (мд)		EMENT*	82. DEPTH IN:	AC TERVAL 3469	2-7/8 2-7/8 ID. SHOT.	FRACTUAMO 2500	JRE, CEMEN OUNT AND KIN	r squ	Free EEZE, ETC. MATERIAL USED 0,000 X-link ge
31. PERFORATION RECO 44-3469 42 - 96-3217 30 -	.40 cal.	воттом (мд)		EMENT*	32. DEPTH IN: 3344- 3096-	3469 321	SIZE 2-7/8 ID. SHOT. L (MD)	FRACTU AMO 2500 2500	JRE, CEMEN OUNT AND KIN Gal NEFF	T SQU	Free EEZE, ETC. MATERIAL USED 0,000 X-link g
31. PERFORATION RECO 44-3469 42 - 96-3217 30 -	.40 cal.	воттом (мд)		EMENT*	82. DEPTH IN:	3469 321	SIZE 2-7/8 ID. SHOT. L (MD)	FRACTU AMO 2500 2500	JRE, CEMEN OUNT AND KIN	T SQU	Free EEZE, ETC. MATERIAL USED 0,000 X-link g
31. PERFORATION RECO 44-3469 42 - 96-3217 30 - 82-3055 35 -	.40 cal. .40 cal. .40 cal.	воттом (мд)			32. DEPTH IN: 3344- 3096-	3469 321	SIZE 2-7/8 ID. SHOT. L (MD)	FRACTU AMO 2500 2500	JRE, CEMEN OUNT AND KIN Gal NEFF	T SQU	Free EEZE, ETC. MATERIAL USED 0,000 X-link g
31. PERFORATION RECO 44-3469 42 - 96-3217 30 - 82-3055 35 - 33.*  DATE PIRET PRODUCTION	.40 cal. .40 cal. .40 cal.	BOTTOM (MD)  vise and number)	SACKS C	PROE	32. DEPTH IN: 3344- 3096- 2782- DUCTION	3469 3213 3055	2-7/8 ID. SHOT. L (MD)	FRACTU AMC 2500 2500 2500	JRE, CEMEN JUNT AND KIN GAI NEFE GAI NEFE	T SQU	free EEZE, ETC. MATERIAL USED 0,000 X-link ge
31. PERFORATION RECO 44-3469 42 - 96-3217 30 - 82-3055 35 - 33.*  DATE FIRST PRODUCTION  12-12-88	.40 cal. .40 cal. .40 cal.	BOTTOM (MD)  vise and number)  DUCTION METHOD	SACKS C	PROE	32. 3344- 3096- 2782- DUCTION Imping-size	3469 3213 3055	2-7/8  ID. SHOT.  (MD)  3  7  5  ype of pum	FRACTI  AND  2500  2500  2500	JRE, CEMEN JRE, CEMEN OUNT AND KIN Gal NEFF Gal NEFF Gal NEFF	T SQU	free  EEZE, ETC.  MATERIAL USED  0,000 X-link ge 0,000 gal X-lin  8 (Producing or  Producing
31. PERFORATION RECO 44-3469 42 - 96-3217 30 - 82-3055 35 - 33.*	.40 cal. .40 cal. .40 cal.	BOTTOM (MD)  vise and number)  DUCTION METHOD	(Flowing, g	PROE	32. DEPTH IN: 3344- 3096- 2782- DUCTION	3469 3213 3055	2-7/8 ID. SHOT. L (MD)	2500 2500 2500 2500	JRE, CEMEN JUNT AND KIN GAI NEFE GAI NEFE	T SQU	free  EEZE, ETC.  MATERIAL USED  0,000 X-link ge 0,000 gal X-lin  8 (Producing or

Deviation Survey logs
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records JAN TITLE Geologist SIGNED DATE \_

34. DIBPOSITION OF GAS (Sold, used for fuel, vented, etc.)

vented

35. LIST OF ATTACHMENTS

ACCEPTED FOR RECORD

STS

TEST WITNESSED BY

Ray Westall

	San Andres	Grayburg	drill-stem, tests, in recoveries):
!	3056	70 <i>p</i> 2719	ncluding depth in
•	3505	3056	now all important iterval tested, ci
	s in dolomite	Numerous oil & gas shows in sand	SUMMAKY OF PORCUS ZONES: (Snow all important zones of polosity and contents thereof, coled increase, and drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):
	Top Salt Base Salt Yates 7-Rivers Queen Grayburg San Andres	NAME	38.
•	510 1273 1429 1818 2350 2719 3056	MEAS, DEPTH	GEOLOGIC MARKERS
	<b>\$</b> .	TRUE VERT. DEPTH	