4. Location of Well		//										
M					West			660				
UNIT LETTER M	LOCATI	- 000	FEET FRO	OM THE	HEBL	LINE AND	TH	77777	FEET FROM	12. Cour	ity	
THE South LINE OF S	sec. 20	TWP.		34E	NMPM			M I		Roose		
15. Date Spudded			d 17. Date C			rod.) 18.				R, etc.)		v. Cashinghead
Sept. 23,1966		1, 1966	Oct.					325 KDB				4312'
4400'	'	434 (1. Prug Baci			Many	Compl., Ho	, w	Drilled	ls Rotary	400¹	1	Cable Tools
24. Producing Interval(s), of this c			Name								Was Directional Survey
San An	dres 4	156'-42	39'								· ·	No
26. Type Electric and O	ther Logs	Run						· · · · · · · · · · · · · · · · · · ·	-	27	7. Was V	Well Cored
Gamma	Ray Ne	utron								1	N	0
28.	-		CASI	NG RECO	RD (Repo	ort all string	s set i	n well)				
CASING SIZE	WEIGH	T LB./FT.	DEPTH	SET	HOL	E SIZE			TING REC			AMOUNT PULLED
8 5/8"	 -	28	424			1/4"			w/4% ge		•	None
4 1/2"	, , ,	.6#	4377	<u>/ · </u>		7/8"	450	Sx. In	cor w/2	% gel		None
	 **		1				1					
	***				.			- <u></u>		· · · · · ·		· · · · · · · · · · · · · · · · · · ·
29.		LINER	RECORD					30.		UBING R	ECORD)
	ТОР			SACKS C	EMENT	SCREEN	-	SIZE	T DE	PTH SET		PACKER SET
29.				SACKS C	EMENT	SCREEN	-		T DE			· · · · · · · · · · · · · · · · · · ·
29.	тор	В	ОТТОМ			SCREEN		SIZE 2 3/8"0	T DE	РТН SET 4181'		PACKER SET None
SIZE 31. Perforation Record (A	TOP	ize and numb	er) One 3/	/8" je , 4276	t',	32. DEPTH	ACID	\$1ZE 2 3/8"0 , SHOT, FF	D DE	PTH SET 4181' CEMENT	SQUEE KIND N	PACKER SET None ZE, ETC. MATERIAL USED
SIZE 31. Perforation Record (a hole at each i 4269', 4261',	Interval, s nterva 4249',	ize and numb	er) One 3/2, 4285',	/8" je , 4276	t',	32.	ACID	\$1ZE 2 3/8"0 , SHOT, FF	DE DE RACTURE, AMOL 2,500	CEMENT OF GAL.	SQUEE KIND N	PACKER SET None ZE, ETC. MATERIAL USED acid
SIZE 31. Perforation Record (A	Interval, s nterva 4249',	ize and numb	er) One 3/2, 4285',	/8" je , 4276	t',	32. DEPTH	ACID	\$1ZE 2 3/8"0 , SHOT, FF	T DE DE D RACTURE, AMOU 2,500 30,000	CEMENT ON AND Gal.	SQUEE KIND N 15%	PACKER SET None ZE, ETC. MATERIAL USED acid e crude
SIZE 31. Perforation Record (a hole at each i 4269', 4261',	Interval, s nterva 4249',	ize and numb	er) One 3/2, 4285',	/8" je , 4276	t',	32. DEPTH	ACID	\$1ZE 2 3/8"0 , SHOT, FF	T DE DE D DE D DE D DE D DE DE DE DE DE D	CEMENT AND Gal. Gal. # 20-4	SQUEE KIND N 15% leas O Sa	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd
SIZE 31. Perforation Record (a hole at each i 4269', 4261',	Interval, s nterva 4249',	ize and numb	er) One 3/2, 4285',	/8" je , 4276	t ',	32. DEPTH	ACID	\$1ZE 2 3/8"0 , SHOT, FF	T DE DE D DE D DE D DE D DE DE DE DE DE D	CEMENT AND Gal. Gal. # 20-4	SQUEE KIND N 15% leas O Sa 20 Sa	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd
SIZE 31. Perforation Record (Annual Perforation	Interval, s nterva 4249',	ize and numb 1: 4289 4243', 4164',	er) One 3/2, 4285', 4238', 4	/8" je , 4276 4225',	PRODU	32. DEPTH 4156'-	ACID 1 INTE	SIZE 2 3/8"0 , SHOT, FF	T DE DE D DE D DE D DE D DE DE DE DE DE D	CEMENT AND Gal. Gal. # 20-4	SQUEE KIND N 15% leas O Sa O Sa otus (P	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in)
29. SIZE 31. Perforation Record (1 hole at each i 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966	Interval, s nterva 4249', 4179',	ize and numb 1: 4289 4243', 4164',	er) One 3, 4285', 4238', 4	/8" je, 4276, 4225',	PRODU	JCTION	ACID INTE	SIZE 2 3/8"O , SHOT, FFERVAL 9'	T DE DE D RACTURE, AMOU 2,500 30,000 5,000	CEMENT ONT AND Gal. Gal. # 20-4 # 10-2	SQUEE KIND N 15% leas O Sa O Sa otus (P	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d.
29. SIZE 31. Perforation Record (hole at each i 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966 Date of Test	Interval, s nterva 4249', 4179',	ize and numb 1: 4289 4243', 4164',	er) One 3/2, 4285', 4238', 44156'. Method (Flow F1) hoke Size	/8" je , 4276 4225',	PRODU	32. DEPTH 41:56'- 41:56'- JCTION Ing — Size as	ACID INTE	SIZE 2 3/8"O , SHOT, FF RVAL) p pump) Gas — MCF	T DE	CEMENT AND Gal. Gal. # 20-4	SQUEE KIND N 15% leas O Sa O Sa otus (P	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in)
29. SIZE 31. Perforation Record (1 hole at each i 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966	Interval, s nterva 4249', 4179',	ize and numb 1: 4289 4243', 4164', Production sted C 4 ressure C	er) One 3, 4285', 4238', 44156'. Method (Flow) hoke Size 24/64 alculated 24-	/8" je , 4276 , 4225', ing, gas l lowing Prod'n.	PRODU	JCTION	ACID HINTE 4289	SIZE 2 3/8"O , SHOT, FF ERVAL 9' e pump) Gas — MCF	T DE	CEMENT ONT AND Gal. # 20-4 # 10-2 Well St	SQUEE KIND N 15% leas O Sa O Sa atus (P Pro	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d. IS — Oil Ratio
29. SIZE 31. Perforation Record (and the state and the s	Interval, s nterval 4249', 4179', Casing F	ize and numb 1: 4289 4243', 4164', Production sted Cressure C	er) One 3/2, 4285', 4238', 44156'. Method (Flow) hoke Size 24/64 alculated 24-our Rate	/8" je , 4276 , 4225', ing, gas l lowing Prod'n. Test Pe	PRODU	32. DEPTH 41:56'- JCTION ing — Size an Oil — Bbl. 280	ACID HINTE 4289	SIZE 2 3/8"O , SHOT, FF ERVAL 9' e pump) Gas — MCF	T DE D RACTURE, AMOU 2,500 30,000 2,500 5,000	CEMENT AND Gal. Gal. # 20-4 # 10-2 Well St	SQUEE KIND N 15% leas 40 Sa 20 Sa getus (P	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d. as—Oil Ratio 675
29. SIZE 31. Perforation Record (1) hole at each i 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966 Date of Test Oct. 15, 1966 Flow Tubing Press. 175 34. Disposition of Gas (1)	Interval, s nterva 4249', 4179', Casing F 90 Sold, used	ize and numb 1: 4289 4243', 4164', Production sted Cressure C	er) One 3/2, 4285', 4238', 44156'. Method (Flow) hoke Size 24/64 alculated 24-our Rate	/8" je , 4276 , 4225', ing, gas l lowing Prod'n. Test Pe	PRODU	32. DEPTH 41:56'- JCTION ing — Size an Oil — Bbl. 280	ACID HINTE 4289	SIZE 2 3/8"O , SHOT, FF ERVAL 9' e pump) Gas — MCF	T DE DE RACTURE, AMOU 2,500 30,000 2,500 5,000 Wate ter - Bbl. 0	CEMENT ONT AND Gal. Gal. # 20-4 # 10-2 Well St Witnesse	SQUEE KIND N 15% 1eas O Sa O Sa ottus (P Pro Go Oil Gra ed By	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d. 18 - Oil Ratio 675 rvity - API (Corr.) 27
29. SIZE 31. Perforation Record (1) hole at each i 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966 Date of Test Oct. 15, 1966 Flow Tubing Press. 175 34. Disposition of Gas (1)	Interval, s nterval 4249', 4179', Casing F	ize and numb 1: 4289 4243', 4164', Production sted Cressure C	er) One 3/2, 4285', 4238', 44156'. Method (Flow) hoke Size 24/64 alculated 24-our Rate	/8" je , 4276 , 4225', ing, gas l lowing Prod'n. Test Pe	PRODU	32. DEPTH 41:56'- JCTION ing — Size an Oil — Bbl. 280	ACID HINTE 4289	SIZE 2 3/8"O , SHOT, FF ERVAL 9' e pump) Gas — MCF	T DE DE RACTURE, AMOU 2,500 30,000 2,500 5,000 Wate ter - Bbl. 0	CEMENT AND Gal. Gal. # 20-4 # 10-2 Well St	SQUEE KIND N 15% 1eas O Sa O Sa ottus (P Pro Go Oil Gra ed By	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d. 18 - Oil Ratio 675 rvity - API (Corr.) 27
SIZE 31. Perforation Record (Inhole at each in 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966 Date of Test Oct. 15, 1966 Flow Tubing Press. 175 34. Disposition of Gas (Inhoments) Ven 35. List of Attachments Gam	Interval, s nterval 4249', 4179', Casing F 90 Sold, used	ize and numb 1: 4289 4243', 4164', Production sted C 4 Fressure F F F F F F F F F F F F F F F F F F F	er) One 3/ , 4285', 4238', 4156'. Method (Flow P) hoke Size 24/64 cliculated 24- our Rate ted, etc.)	/8" je , 4276 , 4225', ing, gas l lowing Prod'n. Test Pe	PRODU ift, pumpi eriod bl. 280	32. DEPTH 4156'- JCTION Ing — Size at Otl — Bbl. 280 Gas —	ACID HINTE 4289 and type	SIZE 2 3/8"0 , SHOT, FF ERVAL 9' Gas — MCF 185	T DE DE RACTURE, AMOU 2,500 30,000 2,500 5,000 Wate ter - Bbl. 0 Test Bi	CEMENT ONT AND Gal. # 20-4 # 10-2 Well St Witnesse 11 J.	SQUEE KIND N 15% leas O Sa otus (P Pro Go God By Grah	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d. 18 - Oil Ratio 675 rvity - API (Corr.) 27
size 31. Perforation Record (hole at each i 4269', 4261', 4210', 33. Date First Production Oct. 8, 1966 Date of Test Oct. 15, 1966 Flow Tubing Press. 175 34. Disposition of Gas (Ven) 35. List of Attachments	Interval, s nterval 4249', 4179', Casing F 90 Sold, used	ize and numb 1: 4289 4243', 4164', Production sted C 4 Fressure F F F F F F F F F F F F F F F F F F F	er) One 3/ , 4285', 4238', 4156'. Method (Flow P) hoke Size 24/64 cliculated 24- our Rate ted, etc.)	/8" je , 4276 , 4225', ing, gas l lowing Prod'n. Test Pe	PRODU ift, pumpi eriod bl. 280	32. DEPTH 4156'- JCTION Ing — Size at Otl — Bbl. 280 Gas —	ACID HINTE 4289 and type	SIZE 2 3/8"0 , SHOT, FF ERVAL 9' Gas — MCF 185	T DE DE RACTURE, AMOU 2,500 30,000 2,500 5,000 Wate ter - Bbl. 0 Test Bi	CEMENT ONT AND Gal. # 20-4 # 10-2 Well St Witnesse 11 J.	SQUEE KIND N 15% leas O Sa otus (P Pro Go God By Grah	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d. 18 - Oil Ratio 675 rvity - API (Corr.) 27
SIZE 31. Perforation Record (Inhole at each in 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966 Date of Test Oct. 15, 1966 Flow Tubing Press. 175 34. Disposition of Gas (Inhoments) Ven 35. List of Attachments Gam	Interval, s nterval 4249', 4179', Casing F 90 Sold, used	ize and numb 1: 4289 4243', 4164', Production sted 4 6 for fuel, ven atton shown	er) One 3/2, 4285', 4285', 4238', 44156'. Method (Flow) hoke Size 24/64 alculated 24-our Rate ted, etc.) 1 Log on both sides	/8" je , 4276 4225', ing, gas l lowing Prod'n. Test Pe	PRODU ift, pumpi For priod bl. 280	JCTION ing — Size at 280 Gas —	ACID INTE	SIZE 2 3/8"0 , SHOT, FF ERVAL 9' Bas - MCF 185 Wa the best of	T DE DE RACTURE, AMOU 2,500 30,000 2,500 5,000 Wate ter - Bbl. 0 Test Bi	CEMENT ONT AND Gal. # 20-4 # 10-2 Well St Witnesse Witnesse We and be	SQUEE KIND N 15% leas O Sa OU	PACKER SET None ZE, ETC. MATERIAL USED acid e crude and nd rod. or Shut-in) d. as — Oil Ratio 675 rvity — API (Corr.) 27
SIZE 31. Perforation Record (Inhole at each in 4269', 4261', 4219', 4210', 33. Date First Production Oct. 8, 1966 Date of Test Oct. 15, 1966 Flow Tubing Press. 175 34. Disposition of Gas (Inhoments) Ven 35. List of Attachments Gam	Interval, s nterval 4249', 4179', Casing F 90 Sold, used	ize and numb 1: 4289 4243', 4164', Production sted 4 6 for fuel, ven atton shown	er) One 3/ , 4285', 4238', 4156'. Method (Flow P) hoke Size 24/64 cliculated 24- our Rate ted, etc.)	/8" je , 4276 , 4225', ing, gas l lowing Prod'n. Test Pe	PRODU ift, pumpi For priod bl. 280	32. DEPTH 4156'- JCTION Ing — Size at Otl — Bbl. 280 Gas —	ACID INTE	SIZE 2 3/8"0 , SHOT, FF ERVAL 9' Bas - MCF 185 Wa the best of	T DE DE RACTURE, AMOU 2,500 30,000 2,500 5,000 Wate ter - Bbl. 0 Test Bi	CEMENT ONT AND Gal. # 20-4 # 10-2 Well St Witnesse Witnesse We and be	SQUEE KIND N 15% leas O Sa OU	PACKER SET None ZE, ETC. MATERIAL USED acid e crude nd nd rod. or Shut-in) d. 18 - Oil Ratio 675 rvity - API (Corr.) 27

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Sout	heastern New Mexico	Northwe	stem New Mexico
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
			T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2285	T. Miss	T. Cliff House	T. Leadville
			T. Madison
			T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres3432	T. Simpson	T. Gallup	T. Ignacio Qtzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T
			T
			т
T. Drinkard	T. Delaware Sand	T. Entrada	T
T. Abo	T. Bone Springs	T. Wingate	T
T. Wolfcamp	T	T. Chinle	т
T. Penn	T	T. Permian	T
T Cisco (Bough C)	т	T. Penn. "A"	T

FORMATION RECORD (Attach additional sheets if necessary)

From	То	Thickness in Feet	Formation	From	То	Thickness in Feet	/ Formation.
0 710 930 285 400	1710 1930 2285 2400 3070 3130	1710 220 355 115 670 60	Dockum - Red Beds Rustler - Anhy. Salario - Salt Yates - Sand-Shale 7-Rivers - Lm, Sand, Sh. Queen - Sand, Sh.	Ĭ.	1,7	1 1	en e
130	3432 4400	302 968	Grayburg - Anhy.,Lm.,Dol. Sh. San Andres - Anhy., Dol.,		11873		
	firego Sintago Mass	1	. 02.1. 198 <u>5</u> 8-3.5. 6 3 - 3.16 4 - 3.1 10. 3.2		1.		Pasa (In. 1910) (1910) (Pita) (1910) (Pathern 1914)
					. Evol'		
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	· 1.	/ i .t.				. ()	tm t
			positor'i mit i				