NO. OF COPIES RECEIVED			
DISTRIBUTION SANTA FE		CONSERVATION COMMISSION	Form C-104 Supersedes Old C-104 and C-1
FILE		AND	Effective 1-1-65
U.S.G.S.	AUTHORIZATION TO TR	ANSPORT OIL AND NATURA	AL GAS
CIL CIL GAS	·		
OPERATOR			
PRORATION OFFICE			
Shell Oil Company			
P. O. Box 1858, Ro	swell, New Mexico		
Reason(s) for filing (Check prop	per box j	Other (Please explain)	
tiew Well	Obange in Transporter of: Dii Dry G		Changed from 34-1 to No. 3
Sthemge in Switzblap	Casinghead Gas 🗌 Conde	ensate X Effective Mar	ch 17, 1965
If change of ownership give n and address of previous owne			
DESCRIPTION OF WELL	AND LEASE	ame, Including Formation	Kind of Lease
Antelope Ridge Uni		elope Ridge-Dev.	State, Federal or Fee Federal
f.oranor.	1980 Reet From The south	the and 1650 Elect E	From The
Unit Letter _ A / _		_	
Line of Jection 34	, Township 23-8 Hange	<u>34-E , DAMESA, Lea</u>	County
DESIGNATION OF TRANS	SPORTER OF OIL AND NATURAL G	AS	approved copy of this form is to be sent)
Name of Authorized Transporter Shell Pipe Line Co	of Oil or Condensate 🗙	P. O. Box 1598, Hob	
Name of Authorized Transporter	of Casinghead Gas 📃 🛛 or Dry Gas 🛣	Address (Give address to which of P. O. Box 1858, Ros	approved copy of this form is to be sent) well. New Mexico
*Shell Oil Company	Unit Sec. Twp. Rge.	Is gas actually connected?	When
If well produces oil or liquids, give location of tanks.	N 27 23 34	Yes	12/9/64
	takes gas from Shell led with that from any other lease or pool	, give commingling order number	:
COMPLETION DATA	Cil Well Gas Well	New Well Workover Deepe	en – Plug Back – Same Res'v. Diff. Res
Designate Type of Com		-	
Date Spudded	Date Compl. Ready to Prod.	Total Depth	F.B.T.D.
i col	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth
erforations	: 		Depth Casing Shoe
			i
		DEPTH SET	SACKS CEMENT
HOLESIZE	CASING & TUBING SIZE	BEITHOLI	
. TEST DATA AND REQUE	CST FOR ALLOWABLE (Test must be	after recovery of total volume of loa	nd oil and must be equal to or exceed top all
OIL WELL		depth or be for full 24 hours) Producing Method (Flow, pump, p	gas lift, etc.)
Length of Test	Tubing Fressure	Casing Pressure	Choke Size
Actual Prot. During Test	Oil-Bhls.	Water-Bbls.	Gas - MCF
		· · · · · · · · · · · · · · · · · · ·	
GAS WELL			
Actual Frod. Test-MTE/D	Length of Test	Bbls. Condensate AMOF	Gravity of Condensate
Testing Method (pitot, back pr.) Tubing Pressure	Casing Pressure	Cheke Size
			RVATION COMMISSION
I. CERTIFICATE OF COMP	LIANCE		, 19
Commission have been com	s and regulations of the Oil Conservation plied with and that the information giver	n	
above is true and complete	to the best of my knowledge and belief	BY	
LECO.			d in compliance with RULE 1104.
ARASE	(Signature)	well this form must be acc	allowable for a newly drilled or deeper companied by a tabulation of the deviat
Division Productio	on Superintendent	All sections of this for	accordance with RULE 111. rm must be filled out completely for allo
	(Title)	able on new and recomplet	ed wells. I, III, and VI only for changes of own
March 23, 1965	(Date)	well name or number, or trar	nsporter, or other such change of conditi-
			must be filed for each pool in multip

ſ

				-							
	Separate	Forms	C-104	must	be	filed	\mathbf{for}	each	pool	in	multi
۱m	nleted we	11s.									

				DNSERVATIO	N COMMISSIC						
		NEW ML					, ,		1		
	RECEIVED	- C. C.		ic, New Mexic							Γ
SANTA FE			•	2	#! 				┟─┼─	+	┢
LAND OFFICE			-				┼╌╂╴		┨╌┨╍		┢
TRANSPORTER			WELI	L RECORI	D	<u> </u>		. 1 1 (*)	34		┢─
PRORATION OFFIC	CE					ļ		 -		⊥	┢
 	\$										_
Mail to	District Off	ice, Oil Conse	rvation Commissio tion of well. Follo	a, to which For	n C-101 was sent	not					
			NTUPLICATE		d submit 6 Copi						
					. Tradica de Carener	5 - 2 - 3 - 9 cm - ⁶ - 5 m	LOGAT	REA 6	40 ACRE	8 BCTLT	
	ter i state on a	(Company or Ope	(1.27 rator)	و الم	at Deter Starski		() ()				
Well No	<u></u>	, in			. <u></u> , T	4 ** .	, R	<u></u>		, N	MP
<u>Air</u>	oeloge R	Lago	`	Pool,		********				C	loui
Well is	لخرر به	feet from	JULLE	line and.	قن	feet f	rom		2 <u>5</u> 5 5		J
			itate Land the Oil								
-			Le APRILE								
	-		12 %. Hall,								
Elevation abo	ve sea level s	t Top of Tubir	ng Head	3	The ini	ormation giv	en is to	be ke	pt confi	dentia	lu
· · · · · · · · · · · · · · · · · · ·	· 4 4.49 % 4 4 4 4	.	, 19								
			Q	IL SANDS OR	ZONES						
No. 1 from		•	o <u>1</u> 4,030	No.	4. from		to				
•			0								
•											
No. 3, from	••••••	t	0	No.	6, from	*******************	to			********	
No. 1, from			l elevation to which		ble.						
No. 1, from No. 2, from			l clevation to which	h water rose in he	sle.	feet					
No. 1, from No. 2, from No. 3, from			l clevation to which tototo	h water rose in he	sle.	feet					
No. 1, from No. 2, from No. 3, from			l clevation to which	h water rose in he	sle.	feet					
No. 1, from No. 2, from No. 3, from			l clevation to which tototo	h water rose in he	ske.	feet					
No. 1, from No. 2, from No. 3, from No. 4, from	weig	IT NEW	l elevation to which toto	CASING BEC	DED	feet feet				POSE	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIG PER FO	IT NEW OT USE	I clevation to which to	CASING BEC	oke. 	feet	TIONS		<u>.</u>	POSE	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PEB FO	IT NEW OT USE	I elevation to which toto	CASING BECC KIND OF SHOE	DED	feet feet	TIONS			242	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PEB FO	IT NEW OT USE	elevation to which toto	CASING BEC	DED	feet feet	TIONS		<u>.</u>	242	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PER FO	it NEW for USE its its its its its its its its its its	Contraction to which to	CASING BEC KIND OF BHOE	DED	feet feet feet PERFORA			Sarate Liter 011 Llasr	242	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PER FO	ST NEW OT USE itch 21-16 	I elevation to which	CASING BEC CASING BEC END OF SHOE FLAT UL FLAT UL FLAT UL FLAT	DRD CUT AND FULLED FROM	feet feet			Sarate Liter 011	242	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIG PEB FO	IT NEW OT USE 3-1-1- 3-7/ Ak.M New New	I elevation to which	CASING BECG CASING BECG EIND OF SHOE FLITTLE FLITTLE G AND CEMEN	DED CUT AND PULLED FROM	feet feet PERFORA		0•	Sarate Liter Dil Lister Lister	24 George i l	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PER FO	it NEW for USE its its its its its its its its its its	I elevation to which	CASING BEC CASING BEC END OF SHOE FLAT UL FLAT UL FLAT UL FLAT	DED CUT AND PULLED FROM	feet feet feet PERFORA			Sarate Liter 011 Llasr	Carrie La	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PEB FO	T NEW OT USE 3.5% Main 3.5% Main Main Whith Barn SET 3.1/1	COR COR COR COR COR COR COR COR	CASING BECC CASING BECC KIND OF SHOE GAND CEMEN METHOD USED	DED CUT AND PULLED FROM TING BECOBD	feet feet feet PERFORA PERFORA 	الأنب رديني		SAF 14 Enter Dil Lingr Lingr	Carrie La	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WE IGI FEB FO 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	T NEW NOT USE Italia -3.77 Akta New New New New SET -3.77	I elevation to which to	CASING BECC CASING BECC KIND OF SHOE FLLE-UP FLCE G AND CEMEN NETHOL USED	DED CUT AND PULLED FROM	feet	الأنب رديني		SAF 14 Enter Dil Lingr Lingr	Carrie La	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE SIZE SIZE SIZE OF HOLE	WEIGI FEB FO	T NEW OT USE 3.5% Main 3.5% Main Main Whith Barn SET 3.1/1	I elevation to which to	CASING BECC CASING BECC KIND OF SHOE GAND CEMEN METHOD USED	DED CUT AND PULLED FROM TING BECORD	feet feet feet PERFORA PERFORA 	الأنب رديني		SAF 14 Enter Dil Lingr Lingr	Carrie La	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE SIZE SIZE SIZE OF HOLE	WEIGI PER FO	IT NEW IT USE It It It It It It It It	I clevation to which to	CASING BEC CASING BEC EXIND OF SHOE FLAT FLAT FLAT FLAT CAND CEMEN NETHOI USED FLAT SHOE FLAT SHOE FLAT FLAT SHOE FLAT SHOE FLAT SHOE FLAT FLAT SHOE FLAT SHOE FLAT SHOE FLAT FLAT SHOE FLAT FLAT FLAT FLAT FLAT FLAT FLAT FLAT	DED CUT AND PULLED FROM TING BECORD	feet feet	الأنب رديني		SAF 14 Enter Dil Lingr Lingr	Carrie La	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE SIZE SIZE OF HOLE	WEIGI PER FO	IT NEW Idea Idea Idea	I clevation to which to	CASING BEC CASING BEC EXIND OF SHOE FLAT FLAT FLAT FLAT CAND CEMEN NETHOI USED FLAT SHOE FLAT SHOE FLAT FLAT SHOE FLAT SHOE FLAT SHOE FLAT FLAT SHOE FLAT SHOE FLAT SHOE FLAT FLAT SHOE FLAT FLAT FLAT FLAT FLAT FLAT FLAT FLAT	DED CUT AND PULLED FROM TING BECOBD	feet feet	الأنب رديني		SAF 14 Enter Dil Lingr Lingr	Carrie La	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE SIZE SIZE OF HOLE	WEIGI PER FO	ST NEW Image: State of the state	I clevation to which to	CASING BEC CASING BEC END OF SHOE FLLICAL FLLICAL GAND CEMEN NETHOI USED FLLICAL FLLIC	DED CUT AND PULLED FROM TING BECOBD	feet feet PERFORA PERFORA feet PERFORA 	الا ب ر ج م <u>الا ب ر ج م</u> <u>الا لد ب</u>		SAF 14 Enter Dil Lingr Lingr	Carrie La	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE SIZE SIZE OF HOLE	WEIG PER FO	IT NEW OT USE 13.36 3.36 *3.37 34.36 *3.37 34.36 WHERE SET 3.77 7.307 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907 14.907	Correction to which to	CASING BECC CASING BECC END OF BHOE FLAT - Up FLOAT G AND CEMEN DETHOI USED FLAT - Up FLOAT G AND CEMEN DETHOI USED FLAT - Up FLAT - Up	DED CUT AND PULLED FROM TING BECOBD G A. AND STIMULAT als. used, interval	feet feet PERFORA PERFORA 	د ۲۰ و ۲۰		Sarita Liter Jii Liter Liter	OF ED	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIG PEB FO 	IT NEW WHERE 3-3-3 WHERE 3-7 3-7 </td <td>I elevation to which to <td< td=""><td>CASING BECC CASING BECC END OF SHOE FLAT FLAT FLAT FLAT FLAT FLAT FLAT FLAT</td><td>DED CUT AND PULLED FROM TING BECOBD G A. A. A. A. A. A. A. A. A. A.</td><td>feet</td><td></td><td></td><td>SAFIE Liter Jii Limer Limer Limer UD US</td><td>OF D</td><td></td></td<></td>	I elevation to which to to <td< td=""><td>CASING BECC CASING BECC END OF SHOE FLAT FLAT FLAT FLAT FLAT FLAT FLAT FLAT</td><td>DED CUT AND PULLED FROM TING BECOBD G A. A. A. A. A. A. A. A. A. A.</td><td>feet</td><td></td><td></td><td>SAFIE Liter Jii Limer Limer Limer UD US</td><td>OF D</td><td></td></td<>	CASING BECC CASING BECC END OF SHOE FLAT FLAT FLAT FLAT FLAT FLAT FLAT FLAT	DED CUT AND PULLED FROM TING BECOBD G A. A. A. A. A. A. A. A. A. A.	feet			SAFIE Liter Jii Limer Limer Limer UD US	OF D	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE SIZE SIZE SIZE OF HOLE	WEIGI PER FO	ST NEW WOT USE 14.1 11.1 -3.5% Mess -3.7% Mess -3.5% Mess -3.5% Mess	I clevation to which to	CASING BEC CASING BEC END OF SHOE JULL 40 FLAT - 40 FLAT	DED CUT AND PULLED FROM TING BECOBD G A. AND STIMULAT als. used, interval A. AND STIMULAT	feet				OF SD	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE SIZE SIZE SIZE OF HOLE SIZE OF HOLE	WEIGI PER FO 3 4 7 5 3 5 3 5 3 5 3 5 3 5 3 5 3 5 3 5 3 5 3	ST NEW Image: State of the state	I elevation to which to to <td< td=""><td>CASING BEC CASING BEC END OF SHOE JULL 40 FLAT - 40 FLAT</td><td>DED CUT AND PULLED FROM TING BECOBD G A. AND STIMULAT als. used, interval A. AND STIMULAT</td><td>feet</td><td></td><td></td><td></td><td>OF SD</td><td></td></td<>	CASING BEC CASING BEC END OF SHOE JULL 40 FLAT - 40 FLAT	DED CUT AND PULLED FROM TING BECOBD G A. AND STIMULAT als. used, interval A. AND STIMULAT	feet				OF SD	
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PER FO	ST NEW WOT USE 13-16 13-16 +3.5% Mess +3.5% Mess WHERE SET 3.71 Mess ** 5100* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00*	I elevation to which to to <td< td=""><td>CASING BEC CASING BEC END OF SHOE JULL FLLE-UP FLOAT G AND CEMEN NETHOL USED FULL & FLL FULL & FLL & FLL</td><td>DED CUT AND PULLED FROM TING BECOBD G A. Ordered A. Ordered</td><td>feet</td><td></td><td></td><td></td><td></td><td></td></td<>	CASING BEC CASING BEC END OF SHOE JULL FLLE-UP FLOAT G AND CEMEN NETHOL USED FULL & FLL FULL & FLL	DED CUT AND PULLED FROM TING BECOBD G A. Ordered A. Ordered	feet					
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PER FO	ST NEW WOT USE 13-16 13-16 +3.5% Mess +3.5% Mess WHERE SET 3.71 Mess ** 5100* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00*	I clevation to which to	CASING BEC CASING BEC END OF SHOE JULL FLLE-UP FLOAT G AND CEMEN NETHOL USED FULL & FLL FULL & FLL	DED CUT AND PULLED FROM TING BECOBD G A. Ordered A. Ordered	feet					
No. 1, from No. 2, from No. 3, from No. 4, from SIZE	WEIGI PER FO	ST NEW WOT USE 13-16 13-16 +3.5% Mess +3.5% Mess WHERE SET 3.71 Mess ** 5100* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00* 14.00*	I elevation to which to to <td< td=""><td>CASING BEC CASING BEC END OF SHOE JULL FLLE-UP FLOAT G AND CEMEN NETHOL USED FULL & FLL FULL & FLL & FLL</td><td>DED CUT AND PULLED FROM TING BECOBD G A. Ordered A. Ordered</td><td>feet</td><td></td><td></td><td></td><td></td><td></td></td<>	CASING BEC CASING BEC END OF SHOE JULL FLLE-UP FLOAT G AND CEMEN NETHOL USED FULL & FLL FULL & FLL	DED CUT AND PULLED FROM TING BECOBD G A. Ordered A. Ordered	feet					

RECORD OF DRILL-STEN AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED
Rotary tools were used from
PBODUCTION
Put to Producing
OIL WELL: The production during the first 24 hours was
was oil;% was emulsion;% water; and% water. A.P.I.
Gravity
GAS WELL: The production during the first 24 hours was
liquid Hydrocarbon. Shut in Pressurelbs.
Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

	Southeastern N		fordes				section of State):
т			SOCCORC.	14,4021	(10, 22º)		Northwestern New Mexico
1 .	Anhy	Т.	L'organista			, Т.	Ojo Alamo
Т.	Salt	T.	Silurian	*زيد، و+ 4	(-11,133.) _{T.}	Kirtland-Fruitland
B .	Salt	Τ.	Montoya			Т.	
T.	Yates	Т.				т	Pictured Cliffs
Т.	7 Rivers	Т.					
Т.	Queen				·····		
T.	Grayburg					т.	Point Lookout Mancos
Т'.	San Andres					Т.	Dakota
Т.	Glorieta	т. 1	ABU ROL I	الكران عدها	* (+2')mi)	T.	
Т.	Drinkard	т	Jeramire I	. 90. J	· (-1.0 ·)		Morrison
Т.	Tubbs		we sprt			Т.	Penn
т.	Abo			**********************	***********************	Т.	
			olreaso l	***************************************		Т.	
	Penn	T	ومن التقادي	227• (•-3)	371)	Т	
Τ.	Miss. 44,000 (10,55-1)	Т.*	factor A .	literation during a	نيبتر • إ • يترو	÷,	
			,		•••••••	1.	••••••

FORMATION RECORD

From	То	Thickness in Feet	Formation	From	То	Thickness in Feet	Formation
ن میرد مردق مارید والندرسان	1 27 24 23	المحكون المعالمة المعالمين	1945 Its of the second	.		In Feet	

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

and the manufact of the second of

Company or Operator Wigned By	Address Des on RUGAULL, Box deal o Water
dia to man Bran LOWERY	1 These which the second store