

NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC HM 87410
L(805) 334-8178 FAX: (808) 334-8170
Remird.state.nm.us/ood/District HU3distric.htm

Page 1 Revised 11/16/98

This form is not to be used for reporting packer leakage tests in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

OperatorN	Mallon Oil C	ompany	Lease Nan	ne_Jicar	1912 458-6	7 Well No4		
ocation of	Well:Unit Letter_	F_Sec_	5 Twp 30N	Rge_ ^{3W}	API # 30-0 <u>39-25</u>	5950		
	NAME OF RESER	RVOIR OR POOL	TYPE O	F PROD. r Gas)	METHOD OF PROD. (Flow or Art. Lift)	PROD.MEDIUM (Tbg. or Csg.)		
Upper Completion	Cabresto Ca San Jose Ex		G	as	Flowing	Flowing Tubing		
Lower Completion	Pictured Cl	iffs	G.	as	Flowing	Tubing		
		PRF.	FLOW SHUT-I	I DDEGGIID	EDATA			
Upper	Hour, date shut-in	1112	Length of time :		SI press. Psig	Stabilized? (Yes or No)		
Completion	3:15 PM 6/	5/00	117	hrs	163 psig	ves		
Lower Completion	Hour, date shut-in 3:15 PM 6/	5/00	Length of time :	shut-in hrs	SI press. Psig 880 psig	Stabilized? (Yes or No) Yes		
			FLOW TE	ST NO. 1				
Commenced at (hour, date)*			Zone producing	(Upper or Lower):			
TIME (hour,date)	11/2000		SURE	PROD. ZONE REMARK TEMP.		REMARKS		
12:15 pm		Upper Completion	Lower Completion					
/10/00	0	163	880		Flowing Pic	tured Cliffs		
<u>5i0508</u> m		163	340		<u>-</u> -	tured Cliffs		
<u> Yib7oB</u> m	10 hrs	163	240			tured Cliffs		
3i1508m	15 hrs	163	100			tured Cliffs		
8il5oam 7il7o0	20 hrs	163	90			tured Cliffs		
9i19o8 ^m	22 hrs	163	80			tured Cliffs		
roduction ra	te during test				, H = XXX = 11 & 1 / 1	LUI EU UII I S		
il: <u>N/A</u>		BOPD based	d on	Bbls. in	HoursG	GravGOR		
as: 715		MCF	PD; Tested thru	(Orifice or M	leter): <u>Meter</u>			
		MID	-TEST SHUT-IN	I PRESSURI	E DATA			
Upper Completion	Hour, date shut-in		Length of time		SI press psig	Stabilized? (Yes or No)		
Lower Completion	Hour, date shut-in		Length of time	shut-in	SI press. psig	Stabilized? (Yes or No)		

(Continue on reverse side)

FLOW TEST NO. 2

Commenced	at (hour, date)*	10:00 AM	6/11/00	Zone producing (Upper or Lowr): Upper Zone				
TIME (hour,date)	LAPSED TIME Since**	PRESS Upper Completion	URE Lower Completion	PROD. ZONE	REMARKS			
19i99oam		, 163	80	, , , , , , , , , , , , , , , , , , ,	Flowing San Jose			
33i99o8 ^m		80	520		Flowing San Jose			
89i19oB ^m	10 11 10	75	610		Flowing San Jose			
87i29oð ^m		70	660		Flowing San Jose			
39i29o8m		65	690		Flowing San Jose			
1912908 ^m	24 hrs	62	720		Flowing San Jose			

Production rate during test

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	MCFPD:Te	Bbls. sted thru (O	in rfice or Me	_Hours ter):_Meter	_Grav	GOR_	
Remarks: Chart was slipping			shut i	n period,	change	chart	on
6/10/00 before flow	<u>period</u>	•					
I hereby certify that the information here	ein containe	d is true and	complete	to the bes of m	ny knowledg	je.	
Approved	19′	Operator_	Mallon	Oil Comp	any		New
MOXICO OII CONSCIVALION DIVISION		Ву	21	n Jell	thi		
Ву	· · · · · · · · · · · · · · · · · · ·	Title	John Z Distri	ellitti ct Petrol	eum Engi	ineer	
Title		Date	6/19/0	0			

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.
- At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 3. The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the wellhead pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days.
- 4. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shut-in. Such test shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial
- packer leakage test, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three hours.
- Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Procedure for Flow Test no. 2 is to be the same as for Flow Test No. 1 except

- that the previously produced zone shall remain shut-in while the zone which was previously shut-in is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fifteen-minute intervals during the first hour theroof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test date.
- 24-hour oil zone tests: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.
- 8. The result's of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico oil Conservation Division on northwest new Mexico packer leakage Test Form Revised 11-16-98 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).

			ING COMPI		PORT	PAGE OFO
LL NAME J,	arillA	458-6 #1	1 PC/ST AFI	=	DATE 6 - 5	- O() DAYS /
ESENT OPERATION T		ntegrity		DEEPEST CASING		
BING SIZE & DEPTH	1,0,1,1	-	<u></u>	PERFORATED INTER	NAL /FORMATION	
NTRACTOR & RIG NO.						
	PBTD	PACKER	TUBING I.D.	FOREMAN -	C a.l. I a RE	PORT TAKEN BY
SCRIPTION OF OPERAT	IONS			<u> </u>	Costale 2 RE	P
	R					
	Begin	PACKE	R TEST			
	JELL W	MS PIE	2104514	Shut	IN DUE +	O EPNG
		UN at		/m		<u>'</u>
					70 Picture	- Cliff,
av	nd San	JOSE TO	abing c	at 3:1:	5 P/m	
3:15	P/m Pc	- SIT	P-561	PSI		
	S	5- SI	P-134	PSI, S	JCP-134	PST
						· · · · · · · · · · · · · · · · · · ·
						
				·		· · · · · · · · · · · · · · · · · · ·
				·		
						
	····					
BING & BHA TALL			DESCRIPTION		DAILY COSTS	CUMM. COSTS
EAD, GRADE, ETC.	SIZE & WT. NO. JOINT	S LENGTH FEET TENTHS	ROAD AND LOCA	ATION		
		, in the second	BITS			
			COMPLETION &	SWAR LINITS		
	 		COMPLETION FL			
	 		<u> </u>			
	 		CEMENTING & E	QUIP.		
	 		TESTING	•		
			PERFORATING 8	LOGGING		
			STIMULATION			
			SPECIAL SERVIC	ES		
			EQUIPMENT REI	NTAL		
AL BHA LENGTH			LABOR & TRANS	PORTATION		
D DATA			SUPERVISION			
SIZE - TYPE	NO. RODS	FEET	OTHER			
	,	· 	PROD. CASING			
	(TUBING			-
	 	-	WELLHEAD EQU	IPMENT		
-			- 	····		
	<u> </u>		SEPARATOR, DE	COMP.		

M 'LLON OIL COMPATY **MORNING COMPLETION REPORT** Jicavilla 458-6-44 PC/SJ DATE DEEPEST CASING -- O.D. DEPTH PACKER LENKAGE TEST BING SIZE & DEPTH PERFORATED INTERNAL /FORMATION NTRACTOR & RIG NO PACKER TUBING I.D. REPORT TAKEN BY SCRIPTION OF OPERATIONS **BING & BHA TALLY** DESCRIPTION **DAILY COSTS** CUMM. COSTS EAD, GRADE, ETC. SIZE & WT. NO. JOINTS LENGTH **ROAD AND LOCATION** FEET TENTHS **BITS COMPLETION & SWAB UNITS COMPLETION FLUID CEMENTING & EQUIP. TESTING PERFORATING & LOGGING** STIMULATION **SPECIAL SERVICES EQUIPMENT RENTAL** AL BHA LENGTH **LABOR & TRANSPORTATION** D DATA SUPERVISION SIZE - TYPE NO. RODS **FEET** OTHER

PROD. CASING

WELLHEAD EQUIPMENT SEPARATOR, DEHY. COMP.

TUBING

		MUKNI		E HUN KEPUK		-	OFO_
ILL NAME JICA	11/19 458	8-6 #4 8	C/SJ AFE		DATE 6 - 2-	00	DAYS 3
		ntegrity		DEEPEST CASING O.D. DE	PTH		
BING SIZE & DEPTH		-		PERFORATED INTERNAL /FO	RMATION		
NTRACTOR & RIG NO.							
_	РВТО	PACKER	TUBING I.D.	FOREMAN J. Co.	Valez R	EPORT TAKEN	
SCRIPTION OF OPERATI	ions	J		1	Valec		m. 5401
5	3:44 A/m						
	2094 1M	PC - <	C 70 70	54 PSI 18 PSI, SJCF			
			24 1 D = 16	19 00 = 5 to	1118 00		
		٥, ١, ٥	27 p - 27	O PSIL, OHCE	5- 190 PS		
00	Landes -	P.C S	* # 4 A > 7/				
	COINER	F.C. 3	5-1 1P - 2G	os PSL			
		٥,٥, - ١	SIYP = 13	50 PSJ,			
			_				
							
			., ,,			·	
BING & BHA TALL	.Y		DESCRIPTION		DAILY COSTS	CUN	M. COSTS
READ, GRADE, ETC.	SIZE & WT. NO. JOINTS	LENGTH FEET TENTHS	ROAD AND LOCA	ATION			
	-	Tec. Textile	BITS				
			COMPLETION &	SWAB UNITS			
-	+	 	COMPLETION FL				
	 		CEMENTING & E				
	+\		TESTING				
	 	 	PERFORATING 8	LOGGING			
	 	1	STIMULATION	Loddiid			
).Fe	·		
	-		SPECIAL SERVIC				
AL BHA LENGTH			EQUIPMENT REI				
			LABOR & TRANS	SPORTATION			
D DATA			SUPERVISION				
SIZE - TÝPE	NO. RODS	FEET	OTHER				
L	1 \		PROD. CASING				
			TUBING				
			WELLHEAD EQU	JIPMENT	···		
			SEPARATOR, DE	EHY. COMP.			

			M	IUKNI	NG CON	IPLETION R	EPORT		PAG	$E = \frac{9}{2} OF \frac{8}{2}$
LL NAME -	Jica	rilla	45	8.6	HY	AFE		DATE 6	8.00	DAYS //
ESENT OPERATION	PACK	5R 7	nisa	rives	TEST	DEEPEST CASIN		1		
BING SIZE & DEPTH			Z'	77		PERFORATED IN	ITERNAL /FORMA	ATION		
NTRACTOR & RIG NO										
_	PBTD		PACKER	_	TUBING I.D.	FOREMAN	Costa	10>	REPORT TAK	EN BY
SCRIPTION OF OPERA	TIONS				<u> </u>		(C) = 144			
									-	
7:0	24 A/	in								
			P.C.		STYN	- 801 G)c >-			
					$S_{7} \times A$	- 801 F - 153 ps	CT P	アヘハ	152	057
			, _,		<u> </u>	, <u>, , , , , , , , , , , , , , , , , , </u>	<u> </u>	P	704	<i>P</i> -3.1.
				· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·			
	····	 ,			·					
									· · · · · · · · · · · · · · · · · · ·	
-			····							
						- 				
								···-		
			 							· · · · · · · · · · · · · · · · · · ·
-		• • • • • • • • • • • • • • • • • • • •								
					· · · · · · · · · · · · · · · · · · ·					
										
		-	- n - m - m - m - m - m - m - m - m - m			T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-7		
				1						
BING & BHA TAL				=	DESCRIPTIO	N	DA	ILY COSTS	CI	JMM. COSTS
READ, GRADE, ETC.	SIZE & WT	NO. JOINTS	LENG FEET	TENTHS	ROAD AND L	OCATION				
					BITS			···		· · · · · · · · · · · · · · · · · · ·
					COMPLETIO	N & SWAB UNITS				
					COMPLETIO	N FLUID				
					CEMENTING	& EQUIP.		· · · · · · · · · · · · · · · · · · ·		
					TESTING					
					 	NG & LOGGING				
					STIMULATIO					·
					SPECIAL SE					
	 				EQUIPMENT					
FAL BHA LENGTH			<u> </u>		 	MANSPORTATION				
	•				 			· · · · · · · · · · · · · · · · · · ·		
)D DATA	T	2000			SUPERVISIO	лч				···
SIZE - TYPE	NO. I	RODS	FE	ET	OTHER					
					PROD. CASI	NG				
				- · · · · · · · · · · · · · · · · · · ·	TUBING					
						EQUIPMENT				
					SEPARATOR	R, DEHY. COMP.			1	

M'LLON OIL COMPA'Y

			M	OHNI	NG COMPL	ETION REI	PORT		PAG	EOF_	0
LL NAME	arill	a 4.	5 K -	6 #	LI ONSS AFE			DATE 6	9.00	DAYS S	
ESENT OPERATION (ACKE		ntec			DEEPEST CASING	O.D. DEPTI	н	<u> </u>		
BING SIZE & DEPTH				y	7.507	PERFORATED INTER	RNAL /FORM	ATION			
NTRACTOR & RIG NO.			_	······						·	· · · · ·
	PBTD	_	PACKER		TUBING I.D.	FOREMAN		4	REPORT TAI	EN BY	
SCRIPTION OF OPERATI	IONS					١	x20	2182			
								<u></u>			
8!	00 +	In	<u> </u>	<u>C</u> 。	<u>- Stip</u>	<u> - 839</u>	PSI			····	
			<u>S.</u>	7,	- SITP	- 157	PSZ	SIC	s - 15	4 PSI	
						e					
							P				
								**		· · · · · · · · · · · · · · · · · · ·	
	· · · · · · · · · · · · · · · · · · ·					4				· · · · · · · · · · · · · · · · · · ·	
											
					77.17						
											
-		~									
							~				
			····								
BING & BHA TALL	Y				DESCRIPTION		D/	AILY COSTS		UMM. COSTS	
READ, GRADE, ETC.		NO. JOINTS	LENG		ROAD AND LOCA	TION	- -	all 00013		OWIW. COSTS	
			FEET	TENTHS		TION				· · · · · · · · · · · · · · · · · · ·	
	ļ			***	BITS			·			
	-	_			COMPLETION & S						
	<u> </u>	_)			COMPLETION FLI	DID					
		<u>/</u>			CEMENTING & EC	QUIP.			1		
		1			TESTING					1	
					PERFORATING &	LOGGING					
	1				STIMULATION						
	1				SPECIAL SERVICE	ES		ر مستر			
	 				EQUIPMENT REN			//			
AL BHA LENGTH	- L	L	L		LABOR & TRANSF			/			
						CRIMIUN		/			
)D DATA			ı 		SUPERVISION						
SIZE - TYPE	NO.	RODS	FE	ET 	OTHER						
		(PROD. CASING	w -					
					TUBING						
					WELLHEAD EQUI	PMENT					
					SEPARATOR, DE	НҮ. СОМР.					
			*				L				

			M	IORNI	NG COMPL	ETION REPOR	RT	PAGI	E_6_	_OF_ <u>8</u>
ESENT OPERATION	0:1/0	458	2-6	FLI P	C SJ AFE		DATE 6-10	1-00	DAYS	<u></u>
ESENT OPERATION	ACKSO	> 7-1	750		7507	DEEPEST CASING O.D.	DEPTH		<i>,</i>	<u> </u>
BING SIZE & DEPTH	1C1 C16		1291	17	TEST	PERFORATED INTERNAL /F	ORMATION			
NTRACTOR & RIG NO.								······································		
	PBTD		PACKER		TUBING I.D.	FOREMAN		REPORT TAK	EN BY	
SCRIPTION OF OPERATION	l Ons					FOREMAN Smm	, Costal 92			parameter = 1 11
70.1-	. Az	D	<u> </u>	· · · · · ·						
	ym		<u></u>	>-	LIP. 86	6 PSI (Digital Co	Huge		
		<u>S.</u>	نعو	- SI	7p- 159	PST, SICP-	155 PSI	(Dig)	1416	Mug E)
4.5									1.	
1078	<u>Cha</u>	1+ X	201	Turk	ling with	VEW Chart	Spinning o	on the	ub	
	Mare	KED	खा ह	and	Thetall	VEW Chart	tor prop	ER fl	ow I	yack.
	hang	E 00	it Fe	ens	A BAYYEK	Pies Begi	n. Flows R	ACK.		
12:15	P/m	PC	<u></u>	17p-	715 PSI, 0	24/64 Choke	JFR-1.8	mmc	FD.	
		RECO	rder-	FIP.	720 PSI.					
		an J	0590	- SI	7P- 160	PSI SIC	P- 154 PS:			
	~				17P-165					***************************************
									•••	
3:53	P/m	Picto	158	cliff	:- F70-	36/PSZ	CFP-13	88 m	CFA	
					LP-64	86/PSI, 8 PSI, 24/	Chare:	A CH	+ A 3	30 1/4
		Rg	Card	150 -	- F7P-	365 PST	PH CHICKE	0021	10 2	2764
	5	30 T	565	<u> </u>	577 N - 1/2	/ PSI S	ton - 15	5057	<u> </u>	
		ر می	le con	dee	SITP-1	1/502 D	- C 7 0.) P32	-	
8:30	2, 0	> . 1 .	<u> </u>	MER -	ST/P-/	16 5 FJE 301				
0830	<u> </u>	·Ctur	ناک_ع	*	TIP- di	6 PSI, 3%	4 CHOKE, C	P-50	2PSI	
		+ R -	1039	MCF	D, (KECOrd	ER - 220 PS.	F) OPEN CH	OKE	Com	pletely:
	<u> </u>					PSI, STEP	-156 PSI			
		K	ecord	ER-	170 PSI.				·	
BING & BHA TALLY	Y SIZE & WT.	NO. JOINTS	LEN	GTH	DESCRIPTION		DAILY COSTS	c	UMM. CC	STS
			FEET	TENTHS	ROAD AND LOCA	rion				
				-	BITS					·
					COMPLETION & S	WAB UNITS				
					COMPLETION FLU	סונ				
					CEMENTING & EC	UIP.				
			:		TESTING				,	
					PERFORATING &	LOGGING				
					STIMULATION					
					SPECIAL SERVICE	S		1/		
					EQUIPMENT REN	TAL		 /-		
AL BHA LENGTH	- 1		1		LABOR & TRANSF	ORTATION				
D DATA					SUPERVISION			7		
SIZE - TYPE	NO. I	RODS	FE	ET	OTHER			/ 		
	1		 		PROD. CASING			/ 		
		 	 		TUBING					·····
		7			WELLHEAD EQUI	PMENT				
	 				SEPARATOR, DE					
	1		1		1			I .		

						LETION REP	PORT	PAGE
LL NAME Ji Ca	rilla	458	-64	4 PC	15J AF	Έ	DATE 6-11	-OO DAYS
ESENT OPERATION	PACK				1785+	DEEPEST CASING	O.D. DEPTH	
BING SIZE & DEPTH	7.013	L- (800-		-/-		PERFORATED INTERN	NAL /FORMATION	
NTRACTOR & RIG NO.			_					-
	PBTD		PACKER		TUBING I.D.	FOREMAN	Costales RE	EPORT TAKEN BY
SCRIPTION OF OPERA	TIONS		L., ,,		<u> </u>	1 2, 0	05 4917 C	***************************************
		<u> </u>			***			
9:4	55 1/2	<u>, </u>		·				
	<u> ر ر</u>	PC	· · -		-N-69	90 + 10	- 45 pc T C	FR-715 MCFD
		REC	ord		- FTP-	SO PET	- 10 rsa, C	+10- //3 MCF D
			<u> </u>		- γ β	OU FAL.	to	
		5. J	; ; -	.57	+D - 16	O PST	SJCP - 15	W De T
		R	2/500	Je D	< 7×0.	170 PS		7/32
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2010	21	OI IP	11013		
10:	004	m -	Shi	. +)	al Produc	va cliff	and an	en San Jose
	<u> </u>	70	< 41	<u> </u>	70 - 4	596 ms	= D, LP - 46	DC T
<u> </u>		101	-3/T L	<u>ءر د ع</u>	ZFR - C	576 mer	B, 2 P - 90	PSL,
2:3	C (2)	ín.	DC		. < + > !	5115	PET REA	1 100 000
<u> </u>	30 "	<u>~</u>	The same		<u> </u>	7 25	FEL, REC	order-555Ps
	· · · · · · · · · · · · · · · · · · ·	رک	000	/ ~	- 1 p - 6	+ CE'	SICP-94 - 478 MC	PSZ,
			0-	<u></u>	- Ja PS	2, C+ K	- 4/8///	-FD.
			AZ	cora	EK- F1	P-78 ps	5 <u>. </u>	
-						······		
								
								· · · · · · · · · · · · · · · · · · ·
					1			
BING & BHA TALI		NO. JOINTS	LEN	IGTH	DESCRIPTION		DAILY COSTS	CUMM. COSTS
			FEET	TENTHS		ATION		•
			ļ		BITS		-	
					COMPLETION &	SWAB UNITS		
					COMPLETION F	LUID		
					CEMENTING & I	EQUIP.		
		/			TESTING			
		<u> </u>			PERFORATING	& LOGGING		
					STIMULATION			
					SPECIAL SERVI	CES	append of	
					EQUIPMENT RE	NTAL		
TAL BHA LENGTH					LABOR & TRAN	SPORTATION		
D DATA					SUPERVISION			
SIZE - TYPE	NO.	RODS	FE	EET	OTHER			-
			<u> </u>		PROD. CASING			
	1)			TUBING			
	1	/ 			WELLHEAD EQ	UIPMENT		
					SEPARATOR, D			
			I		1 7 1 1		L	

LL NAME Ji Carilla 458-6 #4 PC/SJ AFE	DATE 6-12-00 DAYS 8
ESENT OPERATION PACKER Integrity TEST. DEEPEST CAS	SING O.D. DEPTH
BING SIZE & DEPTH PERFORATED	INTERNAL /FORMATION
NTRACTOR & RIG NO.	
PBTD PACKER TUBING I.D. FOREMAN	mmy Costale REPORT TAKEN BY
SCRIPTION OF OPERATIONS	anny Cosvarele
7:54 9m P.C.:- SITP-724 S.J.:- FTP-57 PS LP-45 PSI, CFR-4/1	PSI, (RECORDER-738 PSI). I, SICP-82 PSI, OMCFD(RECORDER-63 PSI)
4:00 P/m P.C.: - SITA - 762 1 S.J.: - FTP - 59 PSI, CFR - 380 MCFD (RECORDS	, SICP- 82 PSI, LP-46 PSI
Note: OPEN Picture Cliff on a 2764 Choke. RECORDER HighER on Chart.	+0 Sales, IFR-1800 mct e was reading 10 pst
End of TES	
BING & BHA TALLY DESCRIPTION READ, GRADE, ETC. SIZE & WT. NO. JOINTS LENGTH DESCRIPTION	DAILY COSTS CUMM. COSTS
FEET TENTHS ROAD AND LOCATION	
BITS	
COMPLETION & SWAB UNITS	S
COMPLETION FLUID	
CEMENTING & EQUIP.	
TESTING	
PERFORATING & LOGGING	
STIMULATION	
SPECIAL SERVICES	
EQUIPMENT RENTAL	
AL BHA LENGTH LABOR & TRANSPORTATION	N
DD DATA SUPERVISION	
SIZE - TYPE NO. RODS FEET OTHER	
PROD. CASING	
TUBING	
WELLHEAD EQUIPMENT	
SEPARATOR, DEHY. COMP.	



