STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

Location of Well: I172707 Page 1

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

AMOCO PRODUCTION COMPANY Lease/Well #.SJ 28-7 INIT 173

	tor: AMOCO ter #:87963		N COMP	PANY Lease 0-000-00	e/Well #:SJ C	7 28-7 UNIT County:RIO	r 173 ARRIBA	
	NAME RESE	ERVOIR OR I	POOL		TYPE PROD	METHOD PR	ROD MI	EDIUM PROD
UPR COMP	SJ 28-7 UN	NIT 173 SBI	PC 879	963	GAS	FLOW		TBG
LWR COMP	SJ 28-7 U	NIT 173 OCE	H 8796	TA	GAS	FLOW		TBG
		PRI	E-FLOW	SHUT-IN	 PRESSURE DA	ATA		
	Hour/Date	e Shut-In	Leng	th of Time	e Shut-In	SI Press	. PSIG	Stabilzed
UPR COMP	08/01/94			72	_hro	130	<i></i>	Y
LWR COMP	08/01/94	08/01/94 \times			T4	10	5	7
	.1		I ————	FLOW TEST	DATE NO.1			
Comme	nced at (ho	our,date)*	8-12	·94 2:	00	Zone	Produci	ng (Upr)Lwr)
TIME (hour, date)		LAPSED TIME SINCE*		PR Upper	ESSURE Lower	Prod Temp.	REMARKS	
08/91/94		Day 1		110	10		Bot	h Zones SI
08/92/94		Day 2		132	10			h Zones SI
08/03/94		Day	3	136	10		PCW	h Zones SI ン
08/ 94 794			4	1/0	10		Den	111777
08/ 05 /94 / _F			5	1/0	10		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \), \ (\(\); \ \(\)
08/26/94 /7		Day	5 //0		10		İ	.,
Oil:_	oction rate	BOPD	based MFCP	D:Tested t	BBLs in heu (Orifi N PRESSURE	ce or were	Grar):METE	GOR
UPR COMP	Hour,Dat				SI Press	. PSIG	ye ce	ed (yea/nc) IVED 6 1994
COMP			, _	 			IL (COL	ODV.
			(Co	ntinue on	reverse si	ae)	DIE	3

FLOW TEST NO. 2

Commenced at Shour, de	14) # #			Zone producing (Upper or Lower):			
TIME	LAPSED TIME	PRESSURE		PROD. ZONE			
flour, deta)	SINCE **	Upper Completion	Lower Completion	TEMP.	REMARKS		
•							
							
			<u> </u>				
				l	·		
Production rate d	uring res			**************************************			
	•						
Oil:	BOP	D based on	Bbls. in	Hours.	Grav GOR		
J25		MCF.	PD: Tested thru	(Orifice of Meter)):		
Remarks:							
		-					
							
hereby certify th	at the information	on berein contains	ed is true and an	mnlere en eha h	of my knowledge.		
	•						
Approved	AUG 2 6	1994	_19 C	peratorA	moco Production Company		
New Mexico Oi	I Conservation D	ivision			•		
	11 1	\mathcal{O}		y	how Bradshaw		
37	varies &	holson	Т	itleF	ield Tech		
Tide DEPU	TY OIL & GAS INS	PECTOR. DIST. #3					
ilde			D	ate	2		
A picker leakage test	thall be commenced as			AKAGE TEST INSTRUC	•		
cren days after actual con	ipiction of the well, and	annually thereafter as nee	scribed by the ly	at the previously produced shut-in is produced.	d zone shall termain shut-in while the zone which was previous-		
anuable comblemous with	elliple completion. Such hin seven days following	recompletion and/or che	mical or frac-	7. Pressures for gas-200e tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests; immediately prior to the beginn-			
sciel of the inding have	ever remedial work has been distrached. Tests at	all also be taken at any o	ma share man	g of each flow-period, at	fifteen minute interrals during the first hour thereof, are as		
represent a material of	e about to quested by the	Division.	60	nclusion of each flow per	ic huding one pressure measurement immediately prior to the iod. 7-day tests: immediately prior to the beginning of each		
nall notify the Division is	t to the commencement it writing of the exact tir	of any packer leakage test ne the test is to be comm	, the operator 1kg	rw period, at least one t	ime during each flow period (as approximately the midway or to the conclusion of each flow period. Other pressures may		
betation man and pe to t	notified.		be	taken as desired, or ma mable test data.	y be requested on wells which have previously shown ques-		
. The packer leakage ter out in for pressure mabil	lization. Both zones shi	di remain shut in until s	the well-head	24-hour oil zone tests: s	all pressures, throughout the entire test, shall be continuously		
ressure in each has stabili ran seven days.	zed, provided however,	that they need not remain	short-in more ch	ecked at least twice, once	th recording pressure gauges the accuracy of which must be that the beginning and once at the end of each test, with a		
For Flow Test No. 1, o	ne lone of the dual com	pletion shall be produced	at the normal in-	saweight pressure gauge.	If a well is a gas-oil or an oil-gas dual completion, the record- on the oil zone only, with deadweight pressures as required		
te of production while the	he other zone remains sh & a * 11 and for .4 hour	nut-in. Such test shall be a trin the tase of an oil well	continued for ab	one point arress on the L	M ZODE.		
i nustra backet,ierrake te	et, a gas well is being flo he flow period shall be	rwed to the atmosphere d	ne io ibe liek	The results of the above appletion of the test. Tests	-described tests shall be filed in triplicate within 13 days after shall be filed with the Aztec District Office of the New Mexico		
following completion	of Flow Test No. 1, the			I Conscristion Division o	in Northwest New Mexico Packer Leakage Test Form Revised ight pressures indicated thereon as well as the flowing		
ruce airu Liurkurby 2 st	oove.		ter	absurunca (Em 10000 00)	y) and gravity and GOR (oil zones only).		
Flow Test'No. 2 shall est No. 1. Procedure for I	Flow Test No. 2 is to be	ign no seak was indicated the same as for Flow Test	No. 1 except				
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