Submit 3 Copies To Appropriate District	State of Ne					Form C	
Office District I	Energy, Minerals and	Natural Res	ources			evised March 25	i, 1999
1625 N. Freech Dr., Hoobs, NM 87240				WELL API			
District II 811 South First, Artesia, NM 87210	OIL CONSERVA				<u> 10-039-07629</u>		
District III	2040 Sout	h Pacheco	A TOWN		Type of Lease	•	
1000 Rio Brazos Rd., Aztec, NM 87410 District IV	Santa Fe, 1	NM 82505(A	(3 (6 27 303	STA	TE X	FEE 🗌	-
2040 South Pacheco, Santa Fe, NM 87505		The same of	<b>★</b> ""	6. State Oil	& Gas Lease	No.	
SUMPRY MOTIC	ES AND DEDODTS ON	AND LAND	W 2000	<u> </u>	E-289	<del></del>	
(DO NOT USE THIS FORM FOR PROPODIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)	ES AND REPORTS ON SALS TO DRILL OR TO DEL ATION FOR PERMIT" (FOR	PEN OKOLUK	EACK TO A	Lease Na	ame or Unit A	greement Nam	ie:
1. Type of Well: Oil Well Gas Well X	Other			San Juan 2	29-6 Unit	0092	57
2. Name of Operator	· · · · · · · · · · · · · · · · ·	SC1/1	1682	8. Well No		<del></del> -	
Phillips Petroleum Company		0176	54	SJ 29-6	Unit #93		
3. Address of Operator					ne or Wildcat	***	
5525 Highway 64, NBU 3004, F	armington, NM 87401			Basin Dako	ota_	71599	
4. Well Location							
Unit Letter B :	860 feet from the	North	_ line and	1695 1	feet from the_	East	_line
Section 16	Township 29	N Range	6W	NMPM	Cou	nty Rio Arr	riba
	10. Elevation (Show wh	nether DR, RK	B, RT, GR, etc	:.)			
11 Check A	ppropriate Box to Ind	licate Natur	e of Notice	Danart or	Other Dete		
		iicale Natur		_			
NOTICE OF INTE		_		SEQUEN	T REPORT		_
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REME	DIAL WORK		☐ ALT	ERING CASIN	IG [
TEMPORARILY ABANDON	CHANGE PLANS	СОММ	IENCE DRILLII	NG OPNS.		IG AND	Γ
PULL OR ALTER CASING	MULTIPLE COMPLETION		G TEST AND NT JOB			MINDOMINIEMI	
OTHER:		OTHE	R: Added MV	pav to ex	isting DK w	e11	Δ
<ol> <li>Describe Proposed or Completed of starting any proposed work). or recompilation.</li> </ol>	l Operations (Clearly state SEE RULE 1103. For Mu	e all pertinent ultiple Comple	details, and give	ve pertinent	dates, includin	g estimated da	ite n
See attached for the proce test the Mesaverde interva stabilize the CIBPs will b ocmmingling paperwork has sundry reporting the date	I before removing CIE be removed and product been filed and an inc	BPs between tion will be dividual we	the Dakota a commingled	and Mesaver per DHC R	rde zones. ( -11187 only	Once pressur after the	
	is true and complete to the b	. TITLESr	. Regulatory	Clerk	—— DATE Telephone No	6/26/00 . 505-599-3	454
(This space for State use)	Company and a second		TTY OIL & GAS	INSPECTOR,	DIST. #8	t fa	
APPROVED BY	y STEVEN N. HAYDEN	TITLE			J	UL -671	ากก
Conditions of approval, if any:		_ IIILE			DATE	<u> </u>	<del>, 00</del>
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## San Juan 29-6 Unit #93 Unit B, 860' FNL & 1695' FEL Section 16, T29N, R6W; Rio Arriba County, NM

## Details of the procedure used to add MV pay to the existing DK well.

6/16/00

MIRU Key Energy #29. Kill well. ND WH & NU BOP. PT – OK. COOH w/2-3/8" tubing. RIH w/bit & scraper to 7500'. COOH. RiH w/4-1/2" N-1 CIBP & set @ 7850'. Load hole & PT casing to 500 psi – 30 minutes. Good test. COOH. Ran GR/CCL/CBL to 7834. TOC – 1<sup>st</sup> stage to 7600' & 2<sup>nd</sup> stage – 5100'. Perf'd Mesaverde interval with .36" holes @ 1 spf as follows:

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5925' - 5927'; 5905' - 5910'; 5876' - 5878'; 5843' - 5845'; 5825' - 5827' 5698' - 5700'; 5605' - 5607'; 5585' - 5587'; 5547' - 5549'; 5490' - 5492'; 5472' - 5474' 45 holes total
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RU to acidize perfs. Pumped 1000 gal 15% HCL & COOH. RU to frac. Pumped 130,158 gal of slickwater & 76,800 # of 20/40 proppant. Pumped a 42,000 gal slickwater pad followed by 88,158 gals of slickwater containing 76,800 # of 20/40 proppant. Flushed w/2394 gal of slickwater. ATR – 65 bpm, APT – 1810 psi, ISDP – 0 psi.

RIH w/4-1/2" N-1 CIBP & set @ 5300' with wireline. Load casing & PT plug, casing & lines to 3050 psi. Good test. Perforated Lower Lewis w/.38" holes as follows:

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5086' - 5088'; 5058' - 5060; Total 6 holes
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Perforated Lewis intervals @ .36" holes @ 1 spf as follows:

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5043' - 5045'; 5021' - 5023'; 4840' - 4842'; 4813' - 4815'; 4795' - 4797'; 4733' - 4735'; 4670' - 4672'; 4635' - 4637'; 4437' - 4439'; 4416' - 4418' Total 30 holes
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Acidized Lewis perfs w/1000 gal of 15% HCL & ballsealers. Knocked balls off & retrieved. RU to frac. Pumped 52,900 gal of 60 Quality N2 foam consisting of 27,510 gal of 35# X-link gel & 846,700 scf N2 gas. Pumped a 10,500 gal foam pad followed by 42,400 gal of foam containing 198,780 # 20/40 proppant. ATR – 45 bpm; ATP – 2110 psi, ISDP – 650 psi. Flowed back on ¼" & ½" chokes for approx. 37 hours. RD flowback equipment. RIH and cleaned out fill & drilled out CIPB @ 5300'. RIH w/2-3/8" 4.7# tubing and c/o to PBTD @ 7850'. PUH & set tubing @ 5889' w/"F" nipple set @ 5855'. ND BOP & NU WH. PT – OK. Pumped off check and RD & released rig 6/22/00. Turned well over to production department.