Form 3160-4 (October 1990) Oil Cons.
UNITED STATES N.M. SHAMDISTURZICATE*
DEPARTMENT OF THE INJERVORGRAND AVERUE

FORM APPROVED

BUREAU OF LAND MANAGEMENT Tesia, NIM 882110100											5. LEASE DESIGNATION AND SERIAL NO. NMNM91509									
WELL COMPLETION OR RECOMPLETION REPORT AND LOG*										6. IF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME									
la TYPE OF	F WEL	L:	WELL	\boxtimes	G A S W E	i. 🗌	DRY	Oth	er				7.UN1	T AGREEM	ENT NAME			-		
b. TYPE OF COMPLETION: NEW WORK DEEP PLUG DIFF. Other								8. FARM OR LEASE NAME, WELL NO.												
2 NAME OF OPERATOR DEVON ENERGY PRODUCTION COMPANY, L.P.										APACHE 25 FEDERAL #9 9.API WELL NO.										
3. ADDRES	SS ANI	D TELI	EPHONE NO.				•						30-01	15-32797						
20 N. BROADWAY, SUITE 1100, OKC, OK 73102-8260 (405) 228-7512 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*										10. FIELD AND POOL, OR WILDCAT QUAHADA RIDGE SE, WOLFCAMP										
	od. inter	rval rep	orted below 19	980' FSL	& 1650'	FEL	·	•						25, T22S		LOCK A	D SUR	EY OR AREA		
At total depth 1980' FSL & 1650' FEL					1	4.PERMIT NO	DATE ISSUED				12.COUNTY OR PAR			ISH 13.STATE NM						
15.DATE SPUE 6/9/03	DDED	16.DA 7/4/0	TE T.D.REACHED	17.DA 7/19/		L. (Ready to pro	od)	18. ELEVA 3343' GR		DF, R	KB,	RT, GR,	ETC.)*	19	P.ELEV. C	ASINGH	EAD			
20. TOTAL DEE	OTAL DEPTH, MD & TVD 21.PLUG, BACK 11,170'		K T.D., 1	D & TVD	NO 22.1F	MULTIPLE CO	IPL., HOW M	L., HOW MANY*			23. INTERVALS ROUNTED BY			TARY TOOLS C		CABLE TOOLS				
24.PRODUCING 11,109' - 11,			, OF THIS COMPLECAMP	ETION—TOE	, BOTTO	M, NAME (MI	AND TVD)*					<u> </u>		1	25. W MADE NO	AS DIR	ECTION	AL SURVEY		
GR, CNL, C														27. NO	WAS WELL	CORED				
28.			 ,			CASING RI	ECORD (Re	port all stri	ings set i	in we	ell)			<u> </u>						
CASING SIZ	ZE/GRAI	DE	WEIGHT, LB.	FT.		TH SET (MD)		HOLE SIZE				CEMENT,	CEMENTI	NG RECORI		AMC	UNT PU	LLED		
13 3/8"	H40		48# 66								96 TO PIT									
3 5/8" 5 1/2"					3830' 11,230'			7 7/8"			900 SX CIRC 52 TO PIT 2345 SX CIRC TO PIT			l .						
							1													
9.							RECORD			30.			TUBING							
SIZE			TOP (MD)	вотт	OM (MD)	SAC	KS CEMENT*	SCRE	EN (MD)	+		SIZE	-	DEPTH S	ET (MD)	<u> </u>	PACKER	SET (MD)		
																-				
			Interval, size and num LESTOTAL)	her)				32.		AC	ID S	SHОТ, I	RACTU	URE, CE	MEMNT	SQUI	EEZE,	ETC.		
-,103 -1,1	(p							DEPTH	INTERVAL	L (MD))		AMOUNT AND KIND OF MATERIAL USED							
						11,109' – 11,125'					Acidized w/1000 gal 7.5 Frac'd w/12,817 gal Spe					<i>R</i> . 16	000# 20/4			
								<u> </u>				Frac	u w/12	,017 gai	Spectra	Frac	œ 10,	000# 20/4		
3.* ATE FIRST I	PRODUCT	TION	PRODUCTIONS	METHOD I	Flowing, s	eas lift. pumpine-		UCTION				····			1 1	WELL S'	TATUS (Producing or		
//22/03			flowing			,,,,	,,	,			Γ	۸۸۸	-0.7.	ח בחב		<i>hut-in)</i> produ				
ATE OF TEST 1/22/03	T	1001 24	RS TESTED	24/64	IZE	PROD'I	N FOR TEST	OIL-BBI			GA: 21	MCF.	=P+E	WATER 15			, ,	L RATIO		
FLOW. TUBING	G PRESS		ASING PRESSURE		ALCULAT ATE	ED 24-HOUR	OIL-BBL.		GAS-1 213	MCF.			dS)	2 8	2003	.1	ITY-AP	(CORR.)		
SOLD	TION O	F GAS (Sold, used for fuel, ver	ted, etc.)			•					WITNESS	LEY_LE	S BAB						
S5. LIST OF LOGS, DEV			RVEY								l.	PE	TROL	EUM E	NGINE	-K	272	329303j		
36. I herel	by cer	1/	at the foregoin	and at	ached i	nformation :		and correc		ermi	ned	from all	availa	ble recor	rds	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	. ·	4		
SIGNE	6/	X	rea (IT!	ON		TITLE OP	ERATIONS	TECHN					24, 2003		·	Ji Pe r	L 2003		
Fitle 18 U.S.	.C. Sec	tion 10	01, makes it a cri	me for an	y persor	ructions and knowingly	od Spaces f and willfully	for Addition to make to a	nal Data any depa	a on irtmer	Re nt or	verse S agency	i de) of the Ui	nited State	es any var	O se, ficti	CD tious o	cived Prantigion		

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38. GEOLOGIC MARKERS

FORMATION	ТОР	воттом	description, contents, etc.		ТОР			
Wolfcamp	11 003	11 170		NAME	MEAS. DEPTH	TRUE VERT. DEPTH		
				Delaware	3864'			
				Cherry Canyon	4808'			
				Brushy Canyon	6418'			
				LwrBrushyCanyon	7449'			
			·	Bone Spring LM	7734'			
				1st Bone Spring	8781'			
				2 nd BoneSpringLM	9040'			
				2 nd BoneSpring SS	9593'			
				3 rd Bone SpringLM	9858'			
				3 rd Bone SpringSS	10565'			
				Wolfcamp	11003'			
		DEPTH	ACID, SHOT, FRACTURE, CEMEMNT SQUEEZE, ETC (continued from the front)					
	l							
				i				