Forn 3160-4 (October 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side)

FOR APPROVED OMB NO. 1004-0137 Expires: December 31,1991 5. LEASE DESIGNATION SF-078781

WELL C	OMPLETION	OR RECOM	PLETION F	REPORT AN	₽ LO	G*	6. IF INDIAN, A	LLOTTEE.	OR TRIBE NAME				
la. TYPE OF WEL		GAS WELL		THER	<u> </u>		7. UNIT AGREE	MENT NA	.ME				
b. TYPE OF COM					: 1								
NEW	WORK DEEP-	PLUG BACK	DIFF. X	THER Recomple	tion		8. FARM OR LE	ASE NAM	E, WELL NO.				
2. NAME OF OPERATOR Attention:								YEAGER COM #1					
Amoco Producti	on Company	9. API WELL NO.											
3. ADDRESS AND	TELEPHONE NO,		3004524015										
P.O. Box 800, De	enver, Colorado 80:	201					10. FIELD AND	POOL OF	NW DOLT				
	VELL (Report location ci			equirements)* UNIT C			Blanco Mes		WILDCAT				
At surface 990'	FNL 1		II. SEC., T., R. OR AREA	, M., OR B	LOCK. AND SURVEY								
At top prod. inte	rval reported below			Section	6								
At total depth			Township										
At total deput							Township 30N Range 1						
			14. PERMIT NO.	DATE	ISSUED		12. COUNTY PARISH	UK	13. STATE				
	144 3 100 0 3 10 10		0.00	10 57 5		(DE DIED D	SAN JU		NEW MEXICO				
15. DATE SPUDDED	16. DATE T.D. REAC	HED 17. DATE C	OMPL. (Ready to p	rod.) 18. ELEV			T, GR, ETC.)*	19. EL	EV. CASINGHEAD				
11/27/80	12/03/80	ACV T D MD * T	09/13/94	PLF COMPL		5820' GR TERVALS	ROTARY TO	1018	CABLE TOOLS				
6967'	ID & TVD 21. PLUG, B	ACK 1.D.,MD & 1 60'	VD 22. IF MULTI HOW MAN		DR	ILLED BY	YES	.υω 	NO				
	ERVAL(S), OF THIS CO		BOTTOM NAME O	2 MD AND TVD)*			iLO	25					
14. PRODUCING INTI	ERVAL(3), OF THIS CO	WELLETION - TOP,	BOTTOM, NAME ((ND AND IVD)				20.	WAS DIRECTIONAL SURVEY MADE				
4397'	- 5221'	Bla	anco Mesaverde						N				
26. TYPE ELECTRIC A	AND OTHER LOGS RU							27. WAS	WELL CORED				
		CDL	/GR IND/GR						N				
28.		CAS	ING RECORD (R	eport all strings set	in well)								
CASING SIZE/GRAD	E WEIGHT, LB./FT	DEPTH SET	(MD) HC	LE SIZE :	TOP OF C	EMENT,CE	MENTING REC	ORD	AMOUNT PULLED				
9-5/8" K55	36#	264'	1:	3-3/4" 250	sx CL-B V	1/2% CACL2							
7" K55	23#	3074	8-	3/4" 400	SX 65/35	POZ, 6% GEL	, 250 SX CL-B						
4-1/2" K-55	10.5#	6965	6	-1/4" 300	SX Lite			l					
29.	t1	NER RECORD			30.		TUBING RECORD						
SIZE	TOP (MD) B	OTTOM (MD) S	ACKS CEMENT*	SCREEN (MD)	SI	ZE	DEPTH SET (MD)	PACKER SET (MD)				
4-1/2"	2939'	6965'	300 SX		2-3	,	6745'		5293'				
	5					7	= 93						
31. PERFORATION RE	ECORD (Interval, 134 de	らせいに			 	·	RE, CEMENT						
(SEE ATTACHED)	IV/	NOV 4 : 10	₁₉₄ 🙂	DEPTH INTERV	AL (MD)	A.			MATERIAL USED				
	14 14	NOV 1 4 19	734				(SEE	ATTAC	HED)				
	○ DI	n zazona n	E/D00										
	(0)11	L CON.	DIA.			-							
33.*		াটো গু	PPO	DUCTION		1							
DATE FIRST PRODUC	TION PRODUCT	ION METHOD (Flo		ng - size and type of p	ump)				(Producing or				
09 03 199				ving	• *		shut	-iπ) SI/WO	/1st Delivery				
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR	OIL - BBL.	GAS -	MCF.	WATER - BBI		JAS-OIL RATIO				
09 07 1994	24	32/64"	TEST PERIOD	0		1050	288						
FLOW TUBING PRESS	CASING PRESSURE	CALCULATED	OIL - BBL	GAS - MCF.		WATER -	BBL.	OIL GRA	AVITY - API (CORR.)				
155	360	24-HOUR RATE	0	105	0		288						
	GAS (Sold, used for fuel,	vented, etc.)	·	· · · · · · · · · · · · · · · · · · ·		1	NESSED BY						
	•	To Be Sold				A	CCEPIE	<u> JFO</u> F	PRECORD				
35. LIST OF ATTACH	MENTS												
							NOI	<u> </u>	1001				
36. I hereby certify	that the foregoing and	attached informa	on is complete and	d correct as determi	ned from	all availabl	e records INU	/ U (1334				
	Vallang	Kelaha		Busines			FARMIOUSIL	IN UISI	Kilenu gan				
SIGNED 🔼	xucux/ /	waru	ATITLE _	busines	2 Vilail		A List state of the Ville	C . <u> </u>					

	Dakota	Graneros	Gallup	Mancos	Pt. Lookout	Menefee	Cllffhouse	Lewis		FORMATION	37. SUMMARY OF POR depth interval tested, cushi
	6515'	6300'	5372'	4900'	4502'	4061'	3742'	Csg. Pt.		TOP	OUS ZONES: (Show ion used, time tool ope
	TD	6515'	58321	5372'	4900'	4502'	4061'	3742'		воттом	all important zones of n, flowing and shut-i
	Sand, gas	Shale	Sand	Shale	Sand, some gas	Sand, shale, coal	Sand	Shale		DESCRIPTION, CONTENTS, ETC.	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):
		Greenhorn							NAME		38.
		5832'				•			MEAS, DETRI	Т	GEOLOGIC MARKERS
· Ben · · · · · · · · · · · · · · · · · · ·									TRUE VERT DEPTH	ТОР	:

Amoco Production Company

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Fracturing Report

Print Date 10/31/94

Well Name:

YEAGER COM 1,1E

Well Number: 001C06

Work Activity Number:

209

Job Start Date: 9/2/94

Primary Service Company Name: HES Frac

Job End Date: 9/2/94

Job Field Estimated Cost: \$71,762

Fracture Type: Massive

Tubing OD:

4.5 IN.

Screen Out:

Total Oil Volume:

BBLS.

Total Water Volume:

920 BBLS.

Interval:

Top Depth:

4,397 FT.

Packer Depth:

FT.

Bottom Detph:

5,221 FT.

RBP Depth:

5,614 FT.

		Fluid		Prop	Prop	Nitrogen	CO2			Foam	
Stage	Fluid	Volume	Prop	Conc.	Amt.	Volume	Volume	Gel	Acid	Quality	Proppant
Type	Type	(BBLS)	Size	(PPG)	(LBS.)	(SCF)	(Tons)	Strgth	Strgth	(%)	Type
Pad	Foam	320				437,153			·	70	
Frac. Fluid	Foam	75	12/20	1.0	10,600	108,399				70	Sand
Frac. Fluid	Foam	95	12/20	2.0	23,800	128,267				70	Sand
Frac. Fluid	Foam	112	12/20	2.5	34,700	140,726				70	Sand
Frac. Fluid	Foam	131	12/20	3.0	47,500	192,449				70	Sand
Frac. Fluid	Foam	125	12/20	4.0	57,400	218,805				70	Sand
Flush	Foam	63				72,981				70	

Stage PSI

PSI	
BBLS.	SI 5
вРМ	SI 10
	BBLS.

ISIP:	PSI
SI 5 Min:	PSI
SI 10 Min:	PSI
SI 15 Min:	PSI

Max PSI: Max Rate:

PSI **BPM**

Job Comments:

DECISION MADE TO GO TO FLUSH ON 4 PPG DUE TO PR INCREASING. SHUT IN WELL & PREP TO FLOW IN AM.