Form 3160-4 (September 200 P)

UNITED STATES

FORM APPROVED

BUREAU OF LAND MANAGEMENT										OMB NO. 1004-0137 Expires: January 31, 2004						
	WE	LL CO	MPLE	TIO	N OR RI	ECOMPL	ETION I	REPORT	AND	LOG		ļ			erial No.	_
				===								!				T-:h- N
la. Type o	f Well of Completi	_			as Well	Dry On Vork Over	ther Deepe	en 🔲 Pir	ug Back	☐ Diff	Resvi	r. [0. 1	i Indiar	i, Allotte	e or Tribe Name
J. 1960			Other												CA Agree	ement Name and No.
2. Name o	of Operator										-	H	33244		ame and	Well No.
Mewbour	ne Oil Con	npany 14	1744									1			ıl Com #1	
3. Addre		<u> </u>						3a. Phone	No. (inc	lude area	code)			API We		
PO Box 5	270 Hob	bs, NM 8	88240					505-393-	5905					5-33151		
4. Location	n of Well (Report lo	cation c	learly	y and in acc	ordance with	h Federal r	requirement	s)*			ŀ				r Exploratory
44	6 16	501 FD 17	1		TT '. T					DE	CEIV	VED			lat Morro	
At sur	iace 16	30. FNL 6	£ 1000.	FEL,	Unit Letter	G				nE		المال	11.	Sec., T	., R., M.,	on Block and Survey
At top prod. interval reported below same MAR 1 5 7004											2004	or Area Sec 5-T20S-R29E				
															or Parish	13. State
At tot	al depth s	ame								OCD	-AH	IES	Eddy	County	<u>/</u> .	NM
14. Date	Spudded		15.	Date	T.D. Reach	ned		16. Date Completed					17. Elevations (DF, RKB, RT, GL)*			
01/05/04			02	/07/04	1				αA <u>b</u>	Ready	to Proc	·	3291	'GL		
18. Total	Depth: M	ID 116		10110		lug Back T.	D · MD 1	L 1578'	1	20. Dep	th Brid	lge Plug		MD	NA	
io. iomi		VD 110	•		15.1	rug Duen Ti	TVD	1370		20. Dop	un Dino	.60	5000	TVI		
21. Type F	lectric & (Other Med	hanical	Logs	Run (Subm	it copy of ea	ch)			22. Wa			V		Yes Yes	(Submit analysis)
											s DST			-		(Submit report)
	licro, DN v									Dir	ections	d Survey	/? ☑	No	Yes Yes	(Submit copy)
23. Casing	and Line	r Record	(Report	all str	rings set in u	rell)	Stor	e Cementer	I No c	of Sks. &	C1	urry Vol				
Hole Size	Size/Gr	ade W	t. (#/ft.)	T	Cop (MD)	Bottom (M	(D) Stag	Stage Cementer No. of Sks. & Slurry Vo Depth Type of Cement (BBL)						Cement Top*		Amount Pulled
26	20 - K	55	94	_	0	322	322 1475 C 340				340		Surf	ace	NA NA	
17 1/2	13 3/8	J55	54	\bot	, 0	1350			9	950 C 320		320		Surface		NA NA
12 1/4	9 5/8 I	C55	40	↓	0	3069			19	960 C	50 C 555		——	Surface		NA NA
8 3/4	5 1/2 P	110	17	╄	0	11664		9103		700 H 180				9103		NA .
·		2nd - 1350 45							452	2 2980		80				
24. Tubing	Pecord			ــــــــــــــــــــــــــــــــــــــ		L			.l		.l					
Size		Set (MD	Paci	er De	epth (MD)	Size	Dent	h Set (MD)	Packer I	Depth (MI	<u>~</u>	Size	— Т	Denth 9	Set (MD)	Packer Depth (MD)
2 7/8		0641'	1 140	106		Size	Бери	u oce (war)	1 acker 1	Jepui (MI	4	Size	D opin doi (ida)		Set (MD)	Tacker Deput (WD)
25. Produc			. I,	100	15		26.	Perforation	Record							
	Formatio		$\neg \tau$	T	OP	Bottom		Perforated			Size	N	o. Hol	es		Perf. Status
A) Morrow				11433		11438		5			0.24"		20		open	
B)																
C)																
D)																
27. Acid, 1			Cement	Sque	eze, Etc.											
·]	Depth Inter	val						A	mount an	d Type of	Materi	al				
															<u> </u>	
																· · · · · · · · · · · · · · · · · · ·
	·	 			·											
28 Produ	ction - Inte	mrol A														
Date First	Test	Hours	Test		Oil BBL	Gas	Water	Oil Grav		Gas		Producti	on Met	hod		· · · · · · · · · · · · · · · · · · ·
Produced	Date	Tested	Produc	tion	BBL	MCF	BBL	Corr. Al		Gravity			on			•
02/19/04	02/20/04	20		7	3	705	0		55	0.61		Produ	ing			
Choke Size	Tbg. Press. Flgw.	Csg. Press	24 Hr. Rate		Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Stat	us					
08/64	SI 3100	0	-	+	4	846	0		1500	Produc	ing				-	
28a. Produ		rval B							·		- 3					
Date First Produced	Test Date	Hours Tested	Test Produc	tion	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. AP		Gas Gravity		Production	n Meth	od		
		_		•	l			[VIII. AI	-	Jierity	l					

Call Press

24 Hr. Rate

Oil BBL

Gas MCF

Water BBL

Gas: Oil Ratio

Well Status

Tbg. Press. Flwg. Sl

Choke Size

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
28c. Produc	tion - Inter	val D	1			 _						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Thg Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
29. Disposi	tion of Gas	(Sold use	d for fuel, v	ented, etc.)	-I,	<u> </u>					
tests, i	all importa	ant zones o	of porosity a	and conten	ts thereof: C , time tool op	ored interval	ls and all drill-stem and shut-in pressures	1	ion (Log) Markers			
Forma	tion	Top Bottom			Descri	ptions, Conte	ents, etc.		Тор			
				-				Meas. Dep				
KI		3309										
Yates		1390 1482										
Capitan Delaware		3356										
Bone Spring		5452										
Wolfcamp		9134										
Canyon		9898		ŀ					·			
Strawn		10282										
Atoka		10690										
Моттом		11188				•						
Barnett		11504										
TD		11664							•	•		
32. Additio	onal remarl	cs (include	plugging pr	ocedure):					٠.			
33. Circle o			(1 6-11		2 -		2			· · · · · · · · · · · · · · · · · · ·		
<u> </u>			gs (1 full se			eologic Repo ore Analysis		Deviation Report	Directional Survey and C104			
34. I hereb	y certify th	at the fore	going and at	tached inf	ormation is co	omplete and o	correct as determine	d from all avail	able records (see attached instru	ctions)*		
Name ((please prii	nt) <u>NM Y</u>	oung				Title Hobbs	District Manger				
Signatu	ire Phil	te Gr	en do	1 AM	burg		Date03/10/0	04		the control of the co		
Title 18 U.S States any f	S.C. Sectionals. Salse fictition	n 1001 and ous or fraud	l Title 43 U lulent staten	.S.C. Sect nents or re	ion 1212 mal presentations	ce it a crime as to any ma	for any person knov tter within its jurisd	wingly and will iction.	fully to make to any departmen	t or agency of the United		

28b. Production - Interval C

OPERATOR:

MEWBOURNE OIL CO.

WELL/LEASE:

COLT 5 FED. 1

COUNTY:

EDDY

041-0021

STATE OF NEW MEXICO **DEVIATION REPORT**

	DEVIATION	REPORT		·
126	1/2	3,705	1 1/2	
206	1	4,062	1 3/4	
363	1/2	4,220	2	÷.
437	1	4,654	1 1/2	
499	1/2	4,744	2	
602	2	4,805	2	•
670	2	5,081	2 1/2	
702	2	5,551	2 1/2	
763	2	5,857	4 1/2	
804	3 1/4	5,916	4 1/4	
917	3 3	6,100	2 1/2	·
948	3	6,232	3 1/2	
1,008	1	6,454	3 1/2	
1,101	1/2	6,754	3 1/4	
1,132	1/2	7,398	3	
1,195	1/2	7,774	. 2	
1,350	1/2	8,182	1 1/2	
1,413	1/2	8,553	. 1	
1,475	1/2	8,651	1	5=5-··
1,569	1/2	8,745	1/2	RECEIVED
1,754	1	9,015	3/4	MAR 1 5 2004
1,816	1/2	9,468	1/2	MAR ! A /MA
1,971	1/2	9,513	3/4	OCD-ARTESIA
2,048	1	9,839	1/2	
2,310	1 3/4	10,002	1/2	
2,433	3/4	10,495	3/4	
2,587	1/2	11,019	1 1/2	
2,866	1	11,452	1/2	
3,184	2 1/4	11,650	1/2	
3,251	2			
3,290	2			
3,352	2			

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 16th day of February, 2004, by

Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Notar/Public for Midland County, Texas

My Commission Expires: 4/08/2007

