Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR RURFALL OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

			BUKEAU	J OF LA	AND MA	MAG	EMEN	41				- 1		Expires	:: Noven	nder 30, 2000
	WELL (COMPL	ETION O	R RE	COMP	LETIC	ON R	EPORT	AND L	.0G				ease Serial IMLC0685		
la. Type of	î Well	Oil Well	☐ Gas \	Well	☐ Dry	00	ther						6. If	Indian, All	ottee o	r Tribe Name
b. Type of	f Completion	_	New Well er	☐ Worl	k Over	☐ De	epen	☐ Plu ₁	g Back	☐ Diff	f. Re	svr.	7. U	nit or CA A	greem	ent Name and No.
2 Name of					Cor	ntact: TA		DED						IMNM710		41 % 7 _
2. Name of BASS E	Operator ENTERPRIS	SES PRC	DUCTION	СО	Con				basspet.c	com		- 1		ease Name OKER LA		
3. Address	P O BOX MIDLAND		702					. Phone No. 432.68	lo. (include 3.2277	area co	de)		9. A	PI Well No		15-32142-00-S1
4. Location	of Well (Rep	port locati	on clearly ar	ıd in acco	ordance w	ith Fede	eral rec	quirements	s)*							Exploratory
At surfa			L 1980FEL									ŀ	11. S	Sec., T., R.,	. M., or	Block and Survey
	orod interval r)FSL 198	OFEL						ŀ	12. (County or P		13. State
At total		SE 1980	FSL 1980F		N. sheed			T	<u> </u>	1				DDY	- TE	NM D. D.T. CLAR
14. Date Sp 03/15/2	iuddea 2003			ate T.D. I 1/26/2003	Reached 3] 🗀 D&	e Complete z A 🔀 05/2003	ed Ready to	:o Pro		17. r		(DF, KI 80 GL	B, RT, GL)*
18. Total D		MD TVD	7459		19. Plug			MD TVD	74:	26	\prod	20. Dept		dge Plug Se		MD TVD
21. Type El PE:TDL	lectric & Oth LDCN GR;P	er Mechar E:AITMC	nical Logs R	un (Subm ROLO	nit copy o	f each)				Wa	as D	ell cored ST run? ional Sur		⊠ No	☐ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing an	nd Liner Rec	ord (Repo	rt all strings	set in w	ell)											
Hole Size	Size/G	irade	Wt. (#/ft.)	Top (MD		ottom (MD)		e Cementer Depth		of Sks. & of Cemer		Slurry '(BBI		Cement '	Top*	Amount Pulled
12.250	8.0	625 J-55	28.0		0	837	, <u> </u>			5	545				0	
7.875	5.1	500 J-55	16.0		0	7459	<u></u>				910				3036	
	<u> </u>		ļ	<u> </u>			↓		<u> </u>		\dashv					
	 			 			—		 		\rightarrow			 		
				├──	$-\!\!\!\!+\!\!\!\!-$		┼		+		-+		-	<u></u>		
24. Tubing	Record	لـــــــــــ					—		ــــــــــــــــــــــــــــــــــــــ		<u> </u>			L		<u> </u>
	Depth Set (M	MD) P	acker Depth	(MD)	Size	Dept	th Set (1	MD)	Packer Der	oth (MD	лT	Size	De	pth Set (M.	(D)	Packer Depth (MD)
2.875		7000														
25. Producii	ing Intervals					26.	. Perfor	ration Reco	ord				_			
	ormation		Тор		Bottom			Perforated			╄	Size	1	No. Holes	↓	Perf. Status
A)	DELAW	VARE		7164	73	360			7164 T	O 7360	╄		+	40	PRO	DUCING
B)				-+		+					╀		+		┼─	
<u>C)</u> D)				-+		+-					\vdash		+		+-	
	racture, Treat	tment, Cer	ment Squeez	e, Etc.											<u></u>	2345678
	Depth Interva								mount and							
			174 FRAC W												/	(c) TE
			360 PUMP 7													3 111/ 3003
	73	350 TO 7:	360 FRAC W	//31,026	GALS V-3	3000+74	,025# 1	16/30 OT1	AWA+28,4	06# 16/3	30 CF	₹-4000			- + + + + + + + + + + + + + + + + + + +	DELENE!
28 Producti	ion - Interval	I A													- 10	OCD - ARTE
Date First	Test	Hours	Test	Oil	Gas		Water		Gravity	Gas			Producti	on Method	-/	101 OCD 111
Produced 04/07/2003	Date 04/10/2003	Tested 24	Production	BBL 130.0	MCF 0 22	25.0	BBL 465.	.0	API	Gra	avity			ELECTE	RIC PUN	MPING UNIT
Choke Size	Tbg. Press. Flwg. 250	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas:C Ratio		We	ell Stat	nis				212223
18/64	SI 100	280.0	\rightarrow	130		25	465		1730		PO)W		いしにと	IFD	FOR RECOR
	ction - Interva															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Water BBL	Oil Gr Corr.	Gravity API	Gas Gra	is avity		Producti	on Method	UN ·	- 3 2003
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas		Water	Gas:O		We	ell Stat	hus	+	+		
Size	Flwg. SI	Press.	Rate	BBL	MCF	[=	BBL	Ratio					1	ALE)	XIS C	SWOBODA
(See Instructi	ions and spa	ces for ad	ditional data	on rever	rse side)								七	PETR	ÖLEÜ	M ENGINEER

28h Prod	luction - Interv	al C									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		Gas	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas MCF	Water BBL	Gas:Oil		Well Status		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
28c. Prod	luction - Interv	al D		·!					<u></u>		
Date First	Test	Hours	Test	Oil BBL	Gas	Water BBL	Oil Gravity		Gas Gravity	Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		Gravity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status		
29. Dispo	osition of Gas(Sold, used	for fuel, vent	ted, etc.)							
	nary of Porous	Zones (In	clude Aquife	ers):					31	. Formation (Log) Markers	
tests,	v all important including depo ecoveries.	zones of poth interval	orosity and c tested, cushic	ontents ther on used, tim	eof: Cored e tool ope	l intervals an n, flowing ar	nd all drill-ster and shut-in pres	n ssures			
	Formation		Тор	Bottom		Descript	tions, Content	s. etc.		Name	Тор
	- Cillianon			Domini						TOP SALT	Meas. Depth
										BASE OF SALT LAMAR RAMSEY SAND LOWER BRUSHY CANY BONE SPRING	70N 6967 7237
32 Addi	tional remarks	(include n	lugging proc	edure):							
Spud Drille Ran Cem Circu Drille Ran	d well @ 12:1 ed 12:1/4" hol 19 joints of 8 eent w/280 sx ulate 24 sacks ed 7-7/8" hole 170 joints 8-5 Stage: Cemen	5 a.m. 3/1 le to 837' -5/8" 28# PBCZ w/s s to surfac to 7459' 5/8" 15.5#	15/03. 3/16/03. LT&C casin additives. T ce. WOC 28 3/26/03. //17# LTC ca	ig set @ 83 ail w/265 s 8 hours. asing set @	x Prem F 0 7459'.	Plus w/addit	ives.				
33. Circl	e enclosed atta	chments:									
	lectrical/Mecha undry Notice for	_	•	• '	ı	 Geolog Core A 	-		 DS7 Other 		Directional Survey
34. I here	eby certify that	the forego	Elect	tronic Subn For BASS E	nission #2 ENTERPE	1321 Verifie RISES PRO	orrect as deter ed by the BL! DUCTION C Linda Askwi	M Well Int	formation the Carl	sbad	structions):
Name	e (please print)	TAMI WI	LBER				Ti	le <u>PROD</u>	UCTION	CLERK	
	ature	(Electron	nic Submissi	ion)			Da	ite 05/29/2	2003		
Signa				,							

Additional data for transaction #21321 that would not fit on the form

32. Additional remarks, continued

2nd Stage: Cement w/710 sx Prem Plus w/additives. TOC @ 3036' Temperature Survey. Rig released @ 5:00 p.m. 3/26/03. Prep for completion.

DISTRICT I 1625 M. French Dr., Hobbs, NM 85240 DISTRICT II

State of New Mexico

Energy, Minerale and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Astec, NM 87410

811 South First, Artesia, NM 88210

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 57505

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code	Pool Name	
30-015-32142	47545	Nash Draw (Delaware)	
Property Code 001796		Property Name ER LAKE UNIT	Well Number 190
OGRID No. 001801		Operator Name ES PRODUCTION COMPANY	Elevation 3179'

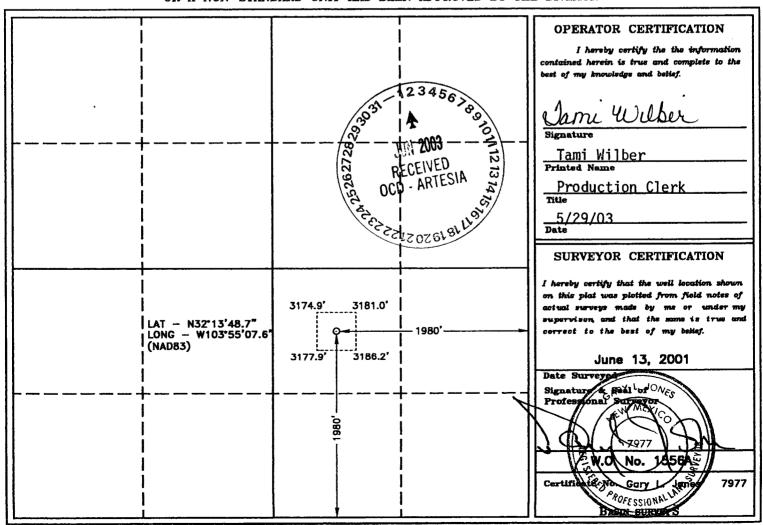
Surface Location

1	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	j	7	24 S	30 E		1980	SOUTH	1980	EAST	EDDY

Bottom Hole Location If Different From Surface

	UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
I	Dedicated Acres	Joint of	Infill C	onsolidation (Code Or	der No.		<u> </u>		
۱	40	1								

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION





KEY ENERGY DRILLING, INC. 6 Desta Drive **Suite 4400** Midland, Texas 79705 Phone 915-570-0494 Fax 915-570-0465

RECEIVED

To: Whom It May Concern:

RE: STATE OF NEW MEXICO

> OIL AND GAS DIVISION **INCLINATION REPORT**

Lease Name:

POKER LAKE UNIT

Well Number:

County/State:

EDDY COUNTY, NEW MEXICO

Operator:

BASS ENTERPRISES PRODUCTION CO.

Address:

P O BOX 2760

Address:

MIDLAND TX 79702-2760

Location:

I, CHOYR GILBERT, Contract Manager for Key Energy Drilling, Inc., 6 Desta Drive, Suite 4400, Midland, TX 79705, declare that I am authorized to make this certification, that I have personal knowledge of the inclination data and facts placed on this form and that such data and facts are true, correct, and complete to the best of my knowledge.

Sworn to and Subscribed Before Me by the said

CHOYR GILBERT Contract Manager

This the <u>TTH</u> day of

LORETTA L HENDERSON Notary Public. State of Texas Signature of Notary Public

In and for the State of Texas

Print Name of Notary Public

STATE OF NEW MEXICO OIL AND GAS DIVISION

INCLINATION REPORT

FIELD NAME	LEASE NAME	WELL NUMBER	
	POKER LAKE UNIT	190	
OPERATOR		COUNTY	
BASS ENTERPRISES P	RODUCTION CO	EDDY	
ADDRESS			
P O BOX 2760, MIDLAN	D TX 79702-2760		
LOCATION			
]	

RECORD OF INCLINATION

	COURSE LENGTH			COURSE	
MEASURED DEPTH		ANGLE OF INCLINATION	DISPLACEMENT PER	DISPLACEMENT	ACCUMULATIVE
FEET	FEET	DEGREE	HUNDRED FEET	FEET	DISPLACEMENT
298	2.98	1.000	1.75	5.20	5.20
590	2.92	0.750	1.31	3.82	9.02
837	2.47	0.750	1.31	3.23	12.26
1046	2.09	0.500	0.87	1.82	14.08
1296	2.50	0.500	0.87	2.18	16.26
1546	2.50	0.500	0.87	2.18	18.44
1796	2.50	0.500	0.87	2.18	20.62
2000	2.04	1.000	1.75	3.56	24.19
2249	2.49	0.500	0.87	2.17	26.36
2500	2.51	0.500	0.87	2.19	28.55
2751	2.51	0.500	0.87	2.19	30.74
3049	2.98	1.000	1.75	5.20	35.94
3283	2.34	3.000	5.23	12.25	48.19
3689	4.06	0.500	0.87	3.54	51.73
4188	4.99	0.500	0.87	4.35	56.08
4688	5.00	1.000	1.75	8.73	64.81
5188	5.00	0.500	0.87	4.36	69.17
5688	5.00	0.500	0.87	4.36	73.54
5751	0.63	0.500	0.87	0.55	74.09
6251	5.00	1.500	2.62	13.09	87.17
6751	5.00	0.250	0.44	2.18	89.36
7223	4.72	1.500	2.62	12.36	101.71
7460	2.37	1.500	2.62	6.20	107.92
	-74.60		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92

0//0	NAME OF COMPANY	
10/14		
	KEY ENERGY DRILLING, INC.	
	TELEPHONE NUMBER	
CHOYR GILBERT - CONTRACT MANAGER	(915) 620-0300	

STATE OF NEW MEXICO OIL AND GAS DIVISION

INCLINATION REPORT

FIELD NAME	LEASE NAME	WELL NUMBER	
	POKER LAKE UNIT	190	
OPERATOR		COUNTY	
BASS ENTERPRISES P	RODUCTION CO	EDDY	
ADDRESS			
P O BOX 2760, MIDLAN	D TX 79702-2760		
LOCATION			

RECORD OF INCLINATION

	001150515110711			2011005	
	COURSE LENGTH		DIADI 4 051 151 15 050	COURSE	
MEASURED DEPTH	HUNDREDS OF FEET	ANGLE OF INCLINATION		DISPLACEMENT	ACCUMULATIVE
FEET				FEET	DISPLACEMENT
298	2.98	1.000	1.75	5.20	5.20
590	2.92	0.750	1.31	3.82	9.02
837	2.47	0.750	1.31	3.23	12.26
1046	2.09	0.500	0.87	1.82	14.08
1296	2.50	0.500	0.87	2.18	16.26
1546	2.50	0.500	0.87	2.18	18.44
1796	2.50	0.500	0.87	2.18	20.62
2000	2.04	1.000	1.75	3.56	24.19
2249	2.49	0.500	0.87	2.17	26.36
2500	2.51	0.500	0.87	2.19	28.55
2751	2.51	0.500	0.87	2.19	30.74
3049	2.98	1.000	1.75	5.20	35.94
3283	2.34	3.000	5.23	12.25	48.19
3689	4.06	0.500	0.87	3.54	51.73
4188	4.99	0.500	0.87	4.35	56.08
4688	5.00	1.000	1.75	8.73	64.81
5188	5.00	0.500	0.87	4.36	69.17
5688	5.00	0.500	0.87	4.36	73.54
5751	0.63	0.500	0.87	0.55	74.09
6251	5.00	1.500	2.62	13.09	87.17
6751	5.00	0.250	0.44	2.18	89.36
7223	4.72	1.500	2.62	12.36	101.71
7460	2.37	1.500	2.62	6.20	107.92
	-74.60		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92
	0.00		0.00	0.00	107.92

NAME OF COMPANY	
KEY ENEDGY DDII I ING ING	
TELEPHONE NUMBER	
(915) 620-0300	
	KEY ENERGY DRILLING, INC. TELEPHONE NUMBER