Form C-142 Date 06/99

<u>t 1</u> - (505) 393-6161 1625 N. French Dr Hobbs, NM 88241-1980 District II - (505) 748-1283 811 S. First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87410 District IV - (505) 827-7131

**New Mexico** 

**Energy Minerals and Natural Resources Department** 

Oil Conservation Division

2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

SUBMIT ORIGINAL **PLUS 2 COPIES** TO THE SANTA FE **OFFICE** 

APPLICATION FOR NEW WELL STATUS CONTROL DEVISION

1	Operat	or and We	الد					¥ - <b>1</b>			in the second section of the second s
Operate	or name & a		<u> </u>					•		OGRID N	umber
ROBERT L. BAYLESS, PRODUCER LLC								150182			
I .	OX 168		-	7.400							130162
Contac		I, NEW ME	XICO 8	3/499		<u> </u>			······	Phone	<del></del>
	M. Bayle	SS								(505) 326	-2659
	y Name							Well Numbe	er	API Numi 30-045-29	
UL L	Section 27	Township 30N	Range 13W	Feet From The 1755	North/South		Feet	From The 1030		Vest Line VEST	County SAN JUAN
II.	Date/T	ime Inform	ation		<u> </u>		<u>.                                    </u>	-114	·		<del></del>
Spud D 5/11/9		Spuc 8:30	Time AM	Date Con 6/10/99	pleted	Pool 7162				···	
111.		copies of I	Form C-	103 or Federal I	orm 3160	-5 sho	wing	date/time o	of drilli	ng comm	enced and Form C-105 or
				wing well was c							
IV.			working	interest owners	with their	perce	ntage	interests.			
<b>V</b> .	AFFID	AVII.								. ,	
	State o	of NEW M	EXICO	)							
				, ss.							
	County	of SAN	JUAN	)							j
	Price	M. Bayles	<u>s</u> , be	eing first duly sv	vorn, upon	oath s	states	<b>5</b> :			
	1.	I am the i	Onerato	r, or authorized	renresenta	tive of	f the (	Operator o	f the a	hove-refe	erenced well
	2.			knowledge, this						DOVC TOR	sicheed wen.
_	_	_	,	1			•				C 42 1606
Signa	ture	1-11	14/	<u> </u>		<u>perati</u>	onal I	<u>Manager</u>		Da	ate <u>Sept 2, 1955</u>
CLIBC	CDIRED	AND SWA	אסא דה	before me this	74/1 42	v of	Lect	mba, 1	999		
3003	CIVIDED	AND SWC		perore the this _	ua	' <b>y</b> Ο' <del>/</del>	<del>sipu</del>	<u> </u>			
			0	FFICIAL SEAL		Pan	$\mathcal{L}\mathcal{U}$	<u>v E.</u>	<u>'</u>	lime	nt
			PAMI	ELA E. CLEMENT	No	ary P	ublic			<del></del>	
My Co	ommissio		OTARY BOND	THE WITH SECRETARY OF	TATE						
FOR	OIL CON	CEDVATIO	AL DIVIC	SION USE ONLY	6						
FUR	JIL CON	SERVAIIC	אטוט אנ	SION USE ONLY	<b>.</b> .						
VI.	CERTI	FICATION	OF APP	PROVAL:							
This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division											
	notifies	the Secreta	ry of the	Taxation and Rev	enue Depar	tment	of this	Approval.			
Signatu	re //	10	. 0			·			<del></del>	<u> </u>	Date
3	11.	1 /2/			DF	$O_{\ell}$	200	7		1	9-0-00
	11/00	VR VIOL	Vy/		r.V.	4	مري	<del>``</del>			
VII.	DATE (	OF NOTIFIC	AZION T	O THE SECRETA	RY OF THE	Z E TAX	ATION	I AND REVE	NUE C	EPARTM	ENT: 9/9/99

NOTICE: The operator must notify all working interest owners of this New Well certification.

			•
Form 3160-5		RECEIVED	FORM APPROVED
(June 1990)	•	BLM	Budget Bureau No. 1004-0135
			Expires: March 31, 1993
U	NITED STATES	99 HAY 18 AM IO:	Lease Designation and Serial No.
DEPARTM	ENT OF THE INTERIO	R	SF - 078214
BUREAU O	F LAND MANAGEMEN	TO TABLESTON !	6. If Indian, Allottee or Tribe Name
SUNDRY NOTIC	ES AND REPORTS ON	WELLSHAMINGTON,	NIVI
Do not use this form for proposals	to drill or to deepen or reentry t	o a different reservoir	7. If Unit or CA. Agreement Designation
	N FOR PERMIT" for such pr		
	IT IN TRIPLICATE	<del></del>	
1. Type of Well			8. Well Name and No.
	as Well Other		TIGER #11
2. Name of Operator		· ·	9. API Well No.
ROBERT L. BAYLESS, PR	ODLICER LLC	!	30-045-29927
3. Address and Telephone No.	ODG GER EEG		10. Field and Pool, or Exploratory Area
P.O. BOX 168, FARMING	FONT NIM 97400 (505) 2	06 2650	BASIN FRUITLAND COAL
		20-2039	<del> </del>
4. Location of Well (Footage, Sec., T., I		· ·	11. County or Parish, State
1755' FSL & 1030' FWL, SI		·	SAN JUAN, NEW MEXICO
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE		R OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	la. Tari
	Abandonme		Change of Plans
Notice of Intent	Recompleti	<u></u>	New Construction
	Plugging B		Non-Routine Fracturing
X Subsequent Report	Casing Rep	air	Water Shut-Off
	Altering Ca	sing	Conversion to Injection
Final Abandonment Notice	X Other SI	PUD, CEMENT	Dispose Water
			te: Report results of multiple completion on Well
			npletion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operation			
directionally drilled, give subsurface loca	tions and measured and true vertical	depths for all markers and zone	es pertinent to this work.)*
	·		
PLEASE SEE ATTACHED	MORNING REPORT.		
•		•	
			•
•		·	
	•		
	•		
14. I hereby certify that the foregoing is	s true and correct		
Signed /	Title Engineer	. <b>D</b> .	ate May 17, 1999
Price M. Bayless			
(This space for Federal or State of	fice use)		
Approved by	Title	D.	ate
Conditions of approval, if any:			
			FOR RECORD
Title 18 U.S.C. Section 1001, makes it a crime			or agency of the United to Larly laise,
fictitious or fraudulent statements or represent	tations as to any manner within its j	ırisdiction.	

MAY 1 9 1999

FARMINGTON FIELD OFFICE

\*See Instruction on Reverse Side

#### ROBFRT L. BAYLESS, PRODUCER ' LC

## Tiger #11 1755 FSL & 1030 FWL **SECTION 27, T30N, R13W**

#### MORNING REPORT-DRILLING

5/11/99

Build location and line drilling pit. Move L&B rig onto location. Shut down overnight.

Costs

Location

\$1000

Pit liner

\$800

**Daily \$1800** Total \$1800

#### 5/12/99

Rig up drilling rig and spud well at 8:30 am, 5/11/99. Drill 8 3/4" hole to 124 feet. Circulate hole clean and drop deviation tool. Trip out of hole. Deviation 1/4° at 124 feet. Run 4 joints (121.30) feet) 7 " 23.0 #/ft J-55 casing, landed at 123 feet. Rig up Cementers Inc and cement casing with 65 sx (77 cf) Class B with 4% CaCl and ½ #/sack cello-flake. Good returns throughout job with 4 bbls of good cement circulated to pit. Plug down at 1:45 pm, 5/11/99. WOC for 4 hours and break off cementing head. Nipple up BOP and choke manifold. Pressure test BOP to 500 psi for 30 minutes, held OK. Pressure test choke manifold to 500 psi for 30 minutes, held OK. Shut down overnight.

<u>Costs</u>	Rig	\$1450	Casing	\$1000
	Cementing	\$1500	Wellhead	<b>\$7</b> 50
	Rentals	\$900	Supervision	\$400

Daily \$6000 Total \$7800

#### 5/13/99

Pick up collars and trip in hole. Tag cement at 90 feet. Drill out cement and continue drilling new formation. Drill to 620 feet and circulate hole clean. Run wireline survey, deviation ½° at 620 feet. Continue drilling to 850 feet. Circulate hole clean, close pipe rams, and shut down overnight.

Costs

Rig

\$8500

Watchman

\$200

Supervision

\$400

**Daily \$9100** Total \$16900

#### 5/14/99

Trip out of hole for bit. Work blind rams. Trip in hole and continue drilling to 1100 feet. Circulate hole clean and run survey. Deviation 1/2° at 1100 feet. Continue drilling to 1500 feet. Circulate hole clean and shut pipe rams. Shut down overnight.

Costs

Rig

\$7600

Watchman

\$200

Supervision

\$400

\$8200

Daily Total \$25100

### ROBERT L. BAYLESS, PRODUCER LC

### Tiger #11 1755 FSL & 1030 FWL SECTION 27, T30N, R13W

#### **MORNING REPORT-DRILLING**

5/11/99

Build location and line drilling pit. Move L&B rig onto location. Shut down overnight.

Costs

Location

\$1000

Pit liner

\$800

Daily \$1800 Total \$1800

5/12/99

Rig up drilling rig and spud well at 8:30 am, 5/11/99. Drill 8 3/4" hole to 124 feet. Circulate hole clean and drop deviation tool. Trip out of hole. Deviation 1/4° at 124 feet. Run 4 joints (121.30 feet) 7 " 23.0 #/ft J-55 casing, landed at 123 feet. Rig up Cementers Inc and cement casing with 65 sx (77 cf) Class B with 4% CaCl and 1/4 #/sack cello-flake. Good returns throughout job with 4 bbls of good cement circulated to pit. Plug down at 1:45 pm, 5/11/99. WOC for 4 hours and break off cementing head. Nipple up BOP and choke manifold. Pressure test BOP to 500 psi for 30 minutes, held OK. Pressure test choke manifold to 500 psi for 30 minutes, held OK. Shut down overnight.

<u>Costs</u>	Rig	\$1450	Casing	\$1000
	Cementing	\$1500	Wellhead	\$750
	Rentals	\$900	Supervision	\$400

**Daily \$6000 Total \$7800** 

# Form 3160-)

# UNITEDSTATES

DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE

FOR APPROVED

	OM	B NO	. 100	4-013
_		_		

• •		•	teve
BUREAU	OF LAND M	ANAGEMENT	5 /5 / NET / 1

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

	**
gravita i	SF-078214

				<del></del>	المبتدة المستداد	- 1	6. IF INDIAN, A	LLOTTEE OF	R TRIBE NAME		
WELL CON	MPLET!	ION OR	RECOM	PLETION REI	PORT AND	LOG *			<u> </u>		
1a TYPE OF WELL:		WELL	GAS WELL	X DRY	Other 9 1121	5 PH 1	: 15 UNIT AGREE	MENT NAME	3		
b. TYPE OF COMPLETE  NEW WELL X  NAME OF OPERATOR	NEW WORK DEEP- PLUG DIFF.								8. FARM OR LEASE NAME, WELL NO.		
Robert L. Bayl		ducer LLC					-	Tiger #1	1		
3. ADDRESS AND TELE	EPHONE NO.		07.00 15				9. API WELL N				
				8 (505) 326-2 Cance with any State re			30-	-045-29 POOL, OR V			
At surface											
1755 FSL & 10 At top prod. interv		below						Fruitland M., OR BLO	DCK AND SURVEY		
At total depth							Sec. 2	7, T30N	R13W		
At tous deput				14. PERMIT NO.	DATE ISS	ÜED	12. COUNTY OF PARISH	<del></del>	13. STATE		
A DAME COURSES	IC DITE T	B BELGIED	- 12 - D - 27 - 201				San Juan		New Mexico		
15. DATE SPUDDED 5/11/1999		D. REACHED 1999		MPL (Ready to prod.) /1999	18. ELEVATIONS (	DF, RKB, RT, 577 GR	FE, ETC.)*	19. ELEV	. CASINGHEAD		
20. TOTAL DEPTH, MD				IVD 22. IF MULTIPLE	COMPL.,	23. INTERV		Y TOOLS	CABLE TOOLS		
1650 Ft		1 1 1	589 Ft	HOW MANY	•	DRILLE	1	ίχ	1		
24. PRODUCING INTERV		THIS COMPLET		TOM, NAME (MD AND	TVD)*				25. WAS DIRECTIONAL SURVEY MADE		
1444 - 1460 26. TYPE ELECTRIC AND		nd Coal	<del></del>		<del></del>			1 27 WAS	No WELL CORED		
Dual Induction								27. WAS	No		
28.				CASING RECORD	(Report all strings	set in well)		<u>'                                     </u>			
CASING SIZE / GR	RADE		LB. / FT.	DEPTH SET (MD)	HOLE SIZE		MENT. CEMENTING		AMOUNT PULLED		
4 1/2"		23 #/ 10.5 #		123 Ft 1644 Ft	8 3/4" 6 1/4"		(3) Class B W/4% ( ft3) Class B W/29				
					<u> </u>		3) Class B, Ceme				
29. SIZE	TOP (MD)		OM (MD)	SACKS CEMENT *	SCREEN (MD)	30.		ING RECO	PACKER SET (MD)		
None	IOI (ND)		-	oricita Chivalivi	OCICLEIV (NED )	2 3			None		
31. PERFORATION RECO	RD (Interval	l, size and nun	nber)				RACTURE, CEME AMOUNT		ZE, ETC.  OF MATERIAL USED		
1444 - 1460	with 64 -	.34" diamete	r holes		1444 - 14		500 gal 15% HC				
							29,000 gal 70 q	uality foan	n, 90,000 Lbs 20/40 sand		
							<del>                                     </del>				
33. •				PRODUCTION			<b></b>				
DATE OF FIRST PRODUC	- 1		•	Flowing, gas lift, pumpi	ng - size and type o	f pump)	WELL STA	•	Producing or shut-in)		
6/10/1999 DATE OF TEST		Flowir TESTED	CHOKE SIZE	PROD'N. FOR	OIL - BBL.	GAS - MCF	Shut-		GAS - OIL RATIO		
				TEST PERIOD		1			0.2 02		
6/10/1999 FLOW, TUBING PRESS.		Hrs.	3/4" CALCULATED	OIL - BBL.	GAS - M	No flo	WATER - BBL.		OIL GRAVITY - API (CORR.)		
			24 - HOUR RAT		1		1		ow damin (00,42)		
0 psi 210 psi No flow  4. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)											
Shut-in waitii	•						David				
35. LIST OF ATTACHMEN								····			
36 1 hamby andilo	at the Al-	ained A. S. A.	Mad information	is complete and corr	ant on determined to		-blo				
36. I hereby certify the	the lotego	111 Yu	neu information		oleum Enginee			()E6/1	0/99 <u>0B BEOOFD</u>		
		* ( Se	e Instruction	ns and Spaces fo	r Additional D	ata on Re	everse Side)				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency 14 th 7 1999

38. GEOLOGIC MARKERS

FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		то	P
irtland Shale	behind sur	face pipe	Sandstone, shale, siltstone	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
ruitland	1291 1612 1612 TD		Sandstone, siltstone, shale Coal, natural gas & water	Kirtland	behind surface r	
ictured Cliffs			Sandstone	Fruitland Pictured Cliffs	1291 1612	1291 1612
		•				
. <del>.</del>	.:					· ·
				· ·		
•						
						•
				**		
				·		

# TIGER PROSPECT OPERATOR: ROBERT L. BAYLESS, PRODUCER LLC TIGER WELL NO. 11 SEC. 27, T30N-R13W SAN JUAN COUNTY, NM

WORKING INTEREST OWNER	PERCENT INTEREST
ROBERT L. BAYLESS, PRODUCER LLC PO BOX 168	
FARMINGTON, NM 87499	33.67344
BAYLESS DRILLING	
PO BOX 2669	5 (1224
FARMINGTON, NM 87499	5.61224
KM PRODUCTION COMPANY	
PO BOX 2406	
FARMINGTON, NM 87499	5.61224
PALO CORPORATION	
621 17 <sup>TH</sup> STREET, SUITE 1640	
DENVER, CO 80293	5.61224
TOMMY AND CINDY ROBERTS	
PO BOX 129	
FARMINGTON, NM 87499	5.61224
BENSON-MONTIN-GREER DRILLING CORP.	
4900 COLLEGE BOULEVARD	
FARMINGTON, NM 87402	<u>43.87760</u>
	100.000