State Lease - 6 copies				State of New N			İ			_	Form C-105	
Fee Lease - 5 copies								WELL ADI	NO	R	Revised June 10, 2003	
1625 N. French Dr., Hobbs, NM 88240							WELL API NO.					
District II 1301 W. Grand Avenue. Artesia, NM 88210 Oil Conservation Division							30-005-63719 5. Indicate Type of Lease					
District III 1220 South St. Francis Dr.							STATE X FEE					
1000 Rio Brazos Rd., Aztec, NM 87410 District IV Santa Fe, NM 87505							Ì	State Oil & Gas Lease No. VA-2011				
	r., Santa Fe, NM 87505	OD DEGG	MADI	ETION DEDOI	OT AND	1100		192				
la. Type of Well:	OMPLETION	JR RECC	MPL	ETION REPO	RI ANL	LOG		7. Lease Name			ame	
	LL GAS WEL	X DRY		OTHER			-	7. Least Name	or Ollit Ag.		RECEIVED	
b. Type of Completion: NEW X WORK DEEPEN PLUG DIFF.								Z-28 STATE U	NIT		MAY 0 6 2005	
2. Name of Operato	OVER	BAC	<u>K</u>	RESVR. OTH	EK			8. Well No.				
-										افي	od-antedia	
3. Address of Open							-	9. Pool name or	Wildcat			
•										0	_	
4. Well Location	X 310, ROSWELL, 1	NEW MEXICO) 88202	2-0310				COMANCHE S	SPRING W	OLFCAMI	<u> </u>	
Unit Letter	M <u>*</u> _:660_	Feet From	The_	SOUTH	Line and	660	Feet	From The	_WEST		Line	
Section	24 Tow	nship 10 SO	J TH	Range 26 EAST	-	NMPM		CHAVES			County	
10. Date Spudded 02/22/05	10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.)			13. Elevations (DF& RKB, RT, GR, etc.) 3710 GR			etc.)	14. Elev. 3712' GR	Casinghead			
15. Total Depth	16. Plug Bac	k T.D.		Multiple Compl. How ones?	Many	18. Interv		Rotary Tools X	-	Cable T	ools	
6312'	6270'					Dinied	· J			1		
5630'-5637' W		tion - Top, Bo	tom, N	ame			**). Was Dire	ectional Su	rvey Made	
	nd Other Logs Run	ISITY CD.	IATI	ERLOG MICRO-(יבו .			22. Was Well	Cored		-	
23.	GER LITHODE	VSITT OK,		SING RECOR		ort all s	trir		<u> </u>			
CASING SIZI	WFIGH	LB./FT.	CA	DEPTH SET		LE SIZE	SUI II.	CEMENTING		T AI	MOUNT PULLED	
11 3/4"		2#		380'				30 SXS NONE				
8 5/8"	2.	1#		1220' 11"				400 S	XS		NONE	
5 1/2"	15.5#	& 17#		6317'		7 7/8"		750 S	XS		NONE	
	<u>_</u>		L <u></u> .				T	L				
SIZE	ТОР	ВОТТОМ	LIN	ER RECORD SACKS CEMENT	SCREEN	J	25. SIZ		JBING RE		PACKER SET	
SIZE	101	BOTTON		SACKS CEIVIEIVI	SCREEN	<u>'</u>		5/8"	5545'	EI	5552'	
					<u> </u>		-		1 00 10		0002	
	cord (interval, size, a	nd number)		<u> </u>	27. AC	ID, SHOT	, FR	ACTURE, CEN	MENT, SQ	UEEZE,	ETC.	
5630'-5637' 28 HC	5630'-5637' 28 HOLES – ½" HOLES					DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED						
					5630'-5637'			250 GALLO	ONS 15%	FERCH	IEK	
										*		
-				DD.	DICT	CLON		<u> </u>				
PRODUCTION Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)												
04/15/05		LOWING	100 (1 1	owing, gas tijt, pampin	g - Size uni	iype pump	,	SHUT-IN	704.07311	ut-inj		
Date of Test	Hours Tested	Choke Size		Prod'n For	Oil – Bbl		Gas	- MCF	Water - B	bl.	Gas - Oil Ratio	
04/18/05	4 HOURS	48/64"		Test Period	-0-		83 N	MCF	-0-		N/A	
Flow Tubing Press.	Casing Pressure	Calculated 2 Hour Rate	24-	Oil - Bbl.		MCF		Vater - Bbl.		iravity - Al	PI - (Corr.)	
50#)# N/A											
29. Disposition of Gas (Sold, used for fuel, vented, etc.) WAITING FOR PIPELINE CONNECTION R.RAY												
30. List Attachments TWO COPIES OF DIRECTIONAL SURVEY AND TWO COPIES OF ELECTRIC LOGS												
31 .I hereby certif	y that the informati	on shown on	both s	ides of this form as i	true and c	omplete to	the i	best of my knov	vledge and	l belief		
				Printed								
Signature E-mail Address	elkoil@pvtn.net			Name JOSEPH	ł J. KEL	LY	Tit	le PRESIDE	NT	Date	05/04/05	

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	Southeast	ern New Mexico	Northwestern New Mexico			
T. Anhy		T. Canyon	T. Ojo Alamo	T. Penn. "B"		
T. Salt		T. Strawn 5960'	T. Kirtland-Fruitland	T. Penn. "C"		
B. Salt		T. Atoka	T. Pictured Cliffs	T. Penn. "D"		
T. Yates		T. Miss 6056'	T. Cliff House	T. Leadville		
T. 7 Rivers		T. Devonian	T. Menefee	T. Madison		
T. Queen_	598'	T. Silurian 6142'	T. Point Lookout	T. Elbert		
T. Grayburg		T. Montoya	T. Mancos	T. McCracken		
T. San Andres	1142'	T. Simpson	T. Gallup	T. Ignacio Otzte		
T. Glorieta	2291'	T. McKee	Base Greenhorn	T. Granite		
T. Paddock		T. Ellenburger	T. Dakota	T		
T. Blinebry		T. Gr. Wash	T. Morrison	T		
T.Tubb	_3790'	T. Delaware Sand	T.Todilto	T		
T. Drinkard		T. Bone Springs	T. Entrada	T.		
T. Abo	4562'	T	T. Wingate	T.		
T. Wolfcamp_	5270'	_ T.	T. Chinle	Т.		
T. Penn	5866'	T.	T. Permian	T.		
T. Cisco (Bough C) T.			T. Penn "A" T.			

No. 1, from5632'	to36'	No. 3, from	SANDS OR ZONE
			to
	IMPORTA	· · · · · · · · · · · · · · · · · · ·	
Include data on rate of water	inflow and elevation to whic	h water rose in hole.	
No. 1, from	toto	feet	•••••
No. 2, from	toto.	feet	•••••
		feet	

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
427	1142'	715'	Sand, Silt, Shale, Salt, Gypsum, Anhy.				
1142	1820'	678'	Anhydrite, Dolomite				
1820	2122'	302'	Lime				
2122	2356'	234'	Sand, Anhydrite, Dolomite				
2356	4562'	2206'	Silt, Sand, Shale, Gypsum, Salt, Anhy.				
4562	5270'	708'	Silt, Shale				
5270	6056'	786'	Shale, Lime				
6056	6142'	86'	Shale, Chert, Lime	}			
6142	6318'	176'	Chert, Dolomite	,	Ì		
}	}			1		}	
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1		'			1	1	
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						}	

ELK OIL CO

WELL/LEASE Z-28 STATE UNIT #2

COUNTY

CHAVES, NM

STATE OF NEW MEXICO **DEVIATION REPORT**

	DEVIATION	INEI OILI
200	3/4	
351	3/4	
832	1/4	
1,215	3/4	
1,735	1/4	
2,234	1/4	
2,737	1/4	
3,234	1/4	
3,796	1/4	
4,199	1/4	DECEMEN
4,720	3/4	RECEIVED
5,014	1/4	MAY 0 6 2005
5,324	1/2	
5,574	1/2	GOD: ANTESIA
5,824	1/4	· ·
6,112	1/2	
6,311	1/2	
-,- • •		

Portrain National Control of the Martin State of the Control of th The forestoing in timescal was entropic for 1 but we see Asket 1 (Establish 10) the 20 to the out

CONTRACTOR STANSON GUYTE DE LEVER

STATE OF TEXAS **COUNTY OF MIDLAND**

The foregoing instrument was acknowledged before me March 16th, 2005, by Steve Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

Notary Public for Midland County, Texas My Commission Expires: 8/23/07



J ROBERTSON

495-5084

Notary Public, State of Texas My Commission Expires:

August 23, 2007