State of New Mexico Energy, Minerals and Natural Resources

Form C-105 Revised March 25, 1999

Fee Lease - 5 copies

District I

1625 N. French Dr., Hobbs, NM 87240

District II

811 South First, Artesia, NM 87210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION 1220 South St Francis Santa Fe, NM 87505

	icorisca intarcii 25, 1777
WELL API NO.	
30-00	7-20547
5. Indicate Type of Lease)
STATE FE	E 📕
Ctata Oil & Car I am No	

1000 Rio Brazos Rd.,	Aztec, NM 87	7410			Santa Fe, NM 8	7505		,		ATE		FEE	
District IV 1220 South Pacheco,	Conto Eo ND/	07505							State Oil &	c Gas	Lease 1	No.	
			R RECC	MPI	ETION REPOR	DT AN	חוחפ						
la. Type of Well:			DRY		OTHER	XI AIN	D LOG						ment Name
b. Type of Compl NEW	etion: WORK	7	☐ PLI	JG 🗀	DIFF.				·	VP	RA		
WELL	OVER	DEEPE	EN BAG	CK _	RESVR.	OTHER							
2. Name of Operato	ÞΓ								8. W	ell No.		150	1
3. Address of Opera		SO ENEF	RGY RATO	N, L.I	L.C.				9. Pc	ol name	or Wild	158	
o. manage of open								ļ	<i>).</i> 10	OI HAIH	or wild	Cat	
4. Well Location	PO BOX	X 190	RATON	, NEW	MEXICO 87740		·		Stubl	olefield	Canyon	Raton -	- Vermejo Gas
Unit Letter	<u> </u>	2473	Feet F	rom Tl	ne <u>South</u>	Line and	1879	<u> </u>	Feet From Th	ie <u> </u>	astl	Line	
Section	15	Township			Range	19E		NMI	PM C	olfax C	ounty		
10. Date Spudded	11. Date T	D. Reache	ed 12. I	ate Co	mpl. (Ready to Prod.)	13	B. Elevation	ıs (DF&	R(B. RT, GR	, etc.)	14	4. Elev. C	Casinghead
09/11/04	00	9/12/04		10	/07/04			Q.	278' (GL)				8278'
15. Total Depth		Plug Back	T.D.		Multiple Compl. How	Many	18. Inte		Rotary Tool:	3		Cable To	
2605'		2558	,,		ones?		Drilled	Ву	0 TD		- 1	NONE	
19. Producing Inter	val(s), of thi			tom, N	ame		<u>l</u>		0 - TD	2		NONE Direction	onal Survey Made
840' – 221	7' V	ermejo – R	laton Coals	,						N			·
		n Litho Dei		nductio	on Linear Correlation,	and			22. No	Vas Wel	ll Cored		
23.			CASI	NG R	ECORD (Report	all strin	gs set in	well)	I.				
CASING SIZE		WEIGHT			DEPTH SET		OLE SIZE		CEMENTIN	IG REC	ORD	AN	MOUNT PULLED
8 5/8"		23			345'		11"		100	sks			None
5 ½"		15.	5		2568'		7 7/8"		440	sks		<u>:</u>	
2.1					ED DECORD			T	<u> </u>				
SIZE	TOP		BOTTOM	LIN	ER RECORD SACKS CEMENT	SCREE	N	25.			IG REC		PACKER SET
SIZL	101		DOTTON		SACKS CLIVILIVI	JUNE	14		7/8"		286'		No
								 - -	, ,	 - -			110
26.Perforation record (and number	·)			27. AC	CID, SHO	T, FR	ACTURE, C	EMEN'	T, SQU	EEZE,	ETC.
2214'- 2217' 13 H 2122'- 2124', 2133		Holes				DEPTH	INTERV	A L	AMOUNT A	AND KI	ND MA	TERIAL	USED
1059'- 1061', 1081 840'- 845', 894'- 8	'- 1085' 26	Holes	00° 50 Halaa			840	<u>– 2217'</u>		124,83	7 lbs	16/30	brown	n sand
040 - 043 , 094 - 0	99,911-913	5,1007-10	09 39 noies										
													· · · · · · · · · · · · · · · · · · ·
28 Date First Production		l n _{eo}	dustion Math	od (EL	owing, gas lift, pumping	DUCTI		1	Well Statu	. /D J	Cl	1	
10/08/04	л	Pui	mping water i Casing.	ip 2 7/8	" tubing w/ 1 ¾" inse	rt pump.	Flowing go	us up 5	Prod.	s (<i>г го</i> и.	or snui-	in)	
Date of Test 10/08/04	Hours Test 24 hrs.	ted	Choke Size Full 2"		Prod'n For Test Period	Oil - Bb N/A	ol .		- MCF 0		er - Bbl. 171		Gas - Oil Ratio N/A
Flow Tubing	Casing Pres		Calculated 2 Hour Rate	4-	Oil – Bbl.	Gas	- MCF	V	Vater - Bbl.			vity - AP	PI - (Corr.)
Press.		,	Hour Kate		N/A		0		171		N/A		
n 30 Di-	/0-1-					L							·
29. Disposition of G		ea jor juei,	ventea, etc.)		Sold, used for fuel.						itnessed Jerry Co		
30. List Attachment	S							-					
10/22/04													
Signature: 5	hirles	Mix	tchel	/ Pri	nted Shirley A.	Mitchel	l <u>l</u> Ti	itle R	tegulatory A	nalys	t Dat	te: 10	0/22/04
			7										

INSTRUCTIONS

uis 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 epened 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 nducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical pths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in intuplicate except on state land, where six copies are required. See Rule 1105.

IND		Southons	tern New Mexico	Manthausa	M M
1 nhs				T. Oio Alama	ern New Mexico
Ашіу Salt	·		T. Canyon	T. Ojo Alamo T. Kirtland-Fruitland	T. Penn. "B"
Salt_			T. Strawn	T. Dietured Cliffe	T. Penn. "C"
Saii_ Vates			T. Atoka	T. Pictured Cliffs	T. Penn. "D"
Tales 7 Div	O		T. Miss	T. Cliff House	T. Leadville
/ Kiv	r = 15		T. Devonian	T. Menefee	T. Madison
Quee	h	·	T. Silurian	T. Point Lookout	T. Elbert
Con /	ourg		T. Montoya	T. Mancos	T. McCracken
Glari	ato		T. Simpson	T. Gallup	T. Ignacio Otzte
Dodd.	cia		T. McKee	Base Greenhorn	T. Granite T Raton Top 250'
r auu Dlina	bm/		T. Ellenburger	T. Dakota	T. Varmaia 2.0531
Dime	ory		T. Gr. Wash	T. Morrison	T.Vermejo 2,053'
Γubb			T. Dalassana Sand	T Toldiles	Trinidad 2,354
			T. Delaware Sand	T. Todilto	T T. T
Drink	karo		T. Bone Springs	T. Entrada	1
Abo				T. Wingate	l.
Wolf	camp		TT	T. Chinle	_ I
Penn _.	(D 1		_ T	T. Permian	1
Cisco	(Bough	1 C)	T	T. Penn "A"	T.
					OIL OR GAS SANDS OR ZONES
. 1, 1	from		to	No. 3, from	to
. 2, f	from		to	No. 4, from	to
. 1, f	from		to	feet	
. 1, f	from		tototo	feetfeet	
. 1, f . 2, f . 3, f	from	Thickness	LITHOLOGY REC	ORD (Attach additional sheet if nece	ssary)
. 2, f	from from from		tototo	ORD (Attach additional sheet if nece	
. 1, f . 2, f . 3, f	from from from	Thickness	LITHOLOGY REC	ORD (Attach additional sheet if nece	ssary)