Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District 1 1625 N. French Dr., Hobbs, NM 87240 District II 811 South First, Artesia, NM 87210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

## State of New Mexico Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-105
 Revised March 25, 1999

		Re	evised Mar	ch 25, 1999
WELL AP	I NO.	30-007-2	20230	
5. Indicate	Type of	Lease		
STA	ATE	FEE	X	
State Oil &	z Gas I□	se No.		

1000 Rio Brazos Rd., District IV	000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 Slate Off & Gas i_se No.									
2040 South Pacheco, S		OD DECOME	LETION DEDOI	T 4 1 1	D 1 00					n n inggerene of thirtief in this
I a. Type of Well: OIL WEL b. Type of Comple NEW WELL	L GAS WEI etion: WORK OVER DEI	L DRY PLUG	DIFF.				7. Lease Name		greement	Name
2. Name of Operato		ASO ENERGY R	ATON LLC		•		8. Well No.		62	
3. Address of Opera	tor	PO BOX 19	90				9. Pool name or Cas			mejo Gas
4. Well Location  Unit Letter _	D: 687	Feet From The	North Line	and	1042	_ Fe	et From <b>The</b>	West I	Line	
	33 Townsh		Range 181		NMPM		COLFAX R(B. RT, GR, etc		inty	Paring Land
10. Date Spudded	11. Date T.D. Rea	ched 12. Date C	Compl. (Ready to Prod.)	13	e elevations (i	Dræ	K(B. KI, GK, et	C.)   I	4. Elev. (	Casinghead
02/18/01	02/19/01	-1. TD 1.17	06/02/01 If Multiple Compl. How	Manu	18. Interva		Rotary Tools		Cable Te	8527'
15. Total Depth	16. Plug Ba		It Multiple Compl. How Zones?	Many	Drilled By		0 - TD		None	OOIS
	/al(s), of this compl	etion - Top, Bottom,	Name				20. No		ctional S	urvey Made
21. Type Electric and Other Logs Run  21. Was Well Cored No  Array Induction, Compensated Density, and Sector Bond Log.										
23.	ompensated Density		RECORD (Report	all string	gs set in we	ell)	L			
CASING SIZE	WEIGH	IT LB./FT.	DEPTH SET		OLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
8 5/8"		1 lb.	317'	11"			100 sx.		None	
5 1/2"	15	.5 lb.	1622'		7 7/8"		264 sx.			
-										-
						2.5	env t	DD1G DE	2000	
SIZE	TOP	BOTTOM	LINER RECORD  SACKS CEMENT				5. TUBING R IZE DEPTH:			
SIZE	TOP	BOTTOM	SACKS CLIVILIVI	JUNE	11	2.7.		1531'		N/A
				1						
26 Perforations:				27. AC	CID, SHOT.	FRA	ACTURE, CEM	ENT, SQU	JEEZE,	ETC.
1457'- 1459', 146 1417'- 1419' Shot	8'- 1471' Shot 4 SPF, 4 SPF. 8 holes	20 holes Vermejo C	oals	<del></del>	INTERVAL		AMOUNT ANI			
	'- 1224' Shot 4 SPF,	52 holes		1210	<u>)' – 1471'</u>		121,000 lt	os 16/30	mesh s	and
			nno	DUCTI	ION		L			
Date First Production		Pumping water up 2	Flowing, gas lift, pumpir 7-8" tubing w/045 pc p	ig - Size ai	nd type pump)		Well Status (F	Prod. or Shu	t-in)	
06/10/ Date of Test 06/10/01	Hours Tested 24 Hours	Choke Size Full 2"	Prod'n For Test Period	Oil - Bt N/A	ol	Gas	- MCF 50	Water - Bb		Gas - Oil Ratio N/A
Flow Tubing Press.	Casing Pressure 40 psi	Calculated 24- Hour Rate	Oil - Bbl.	Gas	5- MCF 50		Vater - Bbl. 119	Oil Gr N/A	avity - Al	PI - (Corr.)
20 Dienseiting of	ne (Salt next for t	uel vented etc.)						est Witnesse	ed Bv:	
27 May 19										
30. List Attachment	Sold, used for fue s						1			
31 Thereby certify	v that the informa	tion shown on both	sides of this form as	true and	complete to	the t	best of my know	ledge and	belief	
Signature: William M. Ordemann Title: Engineer Date: 07/27/01										

## **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 Southeastern New Mexico

			tern New Mexico			Northweste	ern New Mexico
T. Anhy	y		T. Canyon	T. Ojo Al	amo		T. Penn. "R"
T. Salt_			T. Strawn	T. Kirtlar	d-Fruitl	and	T Penn "C"
B. Salt_			T. Atoka	T. Picture	d Cliffs		T Penn "D"
I. Yate	s		T. Miss	T. Cliff H	T. Cliff House		T. Leadville
1. / KI	vers		T. Devonian	I. Menet	1. Meneree		T. Madison
T. Que	en		T. Silurian	T. Point I	T. Point Lookout		T. Elbert
T. Gray	burg		T. Montoya	T. Manco	T. Mancos		T. McCracken
T. San A	Andres		T. Simpson	T. Gallup			T. Ignacio Otzte
T. Glor	ieta		T. McKee	Base Gre	enhorn		T. Granite
T. Padd	lock		T. Ellenburger	T. Dakota	ı		T Raton - Surface 0'
T. Bline	ebry		T. Gr. Wash	T. Morris	on		1.Vermejo 1,187'
1.1ubb			T. Delaware Sand	T.Todilto			T Trinidad 1,482'
T. Drin	kard	-	T. Bone Springs	T. Entrad	a		T
T. Abo			T <u>:</u>	T. Winga	te		Т.
T. Wolf	fcamp		Γ.	I. Chinie			Τ.
T. Penn	L		T	1. Penna	n		Т.
T. Cisco	o (Bougł	n C)	Т	T. Penn "	Α"		Т
	_						OIL OR GAS SANDS OR ZONES
No. 1,	from		to	No. 3, 1	rom		to
No. 2,	from		to	No. 4, 1	rom		to
No. 3,	from		LITHOLOGY RECO		<i></i>	feet	
From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology