State Lease - 6 copies	E		ate of New Mexic and Natural Reso					rm C-105 rised 1-1-89
Fee Lease - 5 copies DISTRICT I	C		ERVATION	DIVISIO	N	ELL API NO.	30-025-3134	2
P.O. Box 1980, Hobbs, I	NM 88240		P.O. Box 2088 New Mexico 87	1501 2000	5	. Indicate Typ	e of Lease	
<u>DISTRICT II</u> P.O. Drawer DD, Artesia	, NM 88210	Santa Fe,	New Mexico 87	504-2000			STATE X	FEE
DISTRICT III 1000 Rio Brazos Rd., Az	ziec, NM 87410				6	State Oil &	<b>Gas Lease No.</b> E-5765	
WELL C	OMPLETION OF	RECOMPLE	TION REPORT	AND LOG				
Type of Well: OIL WELL		DRY	OTHER			. Lease Name	or Unit Agreement	Name
b. Type of Completion: NEW WORK WELL XX OVER			esvr other			NVNAU "2	2" A	
2. Name of Operator	-			······································	8	. Well No.		
Sage Energ	y Company					Pool name o	2 w Wildcat	<u></u>
	er 3068 Mid	land, TX 7	79702			North Va	acuum (Abo)	
Well Location Unit Letter Section 1	<u>M_: 760</u>		South			) Foot Fr	om The _West_	Line
	<b>11. Date T.D. Reached</b> 9-21-91	12. Date Co	mpl. (Ready to Prod.) -8-91	<b>13. Elevat</b> 403	ions (DFa 2 <sup>•</sup> GR	RKB, RT, GR		v. Casinghead 4032
5. Total Depth 8720'	16. Plug Back 868	T.D. 1	7. If Multiple Compl. Many Zones? N	How 18 h		Rotary Tools	i <mark> Cable</mark>	Tools
9. Producing Interval(s)	, of this completion - T			h	<u></u>	2	0. Was Directional	Survey Made
8618' - 8638'			<u> </u>			22. Was Wel	NO Il Correl	
21. Type Electric and Ot CNGR/CCL	her Logs Rufi						NO	
23.		CASING RI	ECORD (Repo	ort all strings	set in v	vell)		
CASING SIZE	WEIGHT LB/	and the second se	H SET H	OLE SIZE	CEN	IENTING R	ECORD A	MOUNT PULLE
13-3/8"	48#	428		7"		sxs "C"		
		4618'		1" -7/8"		sxs sxs "H"		<u>.</u>
8-5/8"	24# & 32#	1 64 87201	7					
		1.6# 8720'	7	-1/0		<u></u>		
8-5/8" 4-1/2"				-110				
8-5/8" 4-1/2" 24.		1.6# 8720' LINER RECOR	2D	SCREEN	25.		BING RECORI DEPTH SET	
8-5/8" 4-1/2"	10,5# & 1	LINER RECOR			25.	າຫ		D PACKER SE NA
8-5/8" 4-1/2" 24. 51ZE 26. Perforation reca 8596 - 8613 .42 Size	10,5# & 1	LINER RECOR	2D	SCREEN	25. 2- SHOT, 1 RVAL	TU SIZE 3/8'' FRACTURI AMOU	DEPTH SET	PACKER SE NA QUEEZE, ETC. ATERIAL USED
8-5/8" 4-1/2" 24. SIZE 26. Perforation rece 8596 - 8613	10,5# & 1	LINER RECOR	2D	SCREEN 27. ACID, DEPTH INTE	25. 2- SHOT, 1 RVAL	TU SIZE 3/8'' FRACTURI AMOU	DEPTH SET 8662' E, CEMENT, SO NT AND KIND M	PACKER SE NA QUEEZE, ETC ATERIAL USED
8-5/8" 4-1/2" 24. 51ZE 26. Perforation reca 8596 - 8613 .42 Size	TOP	LINER RECORD	RD SACKS CEMENT	SCREEN 27. ACID, DEPTH INTE 8596'-861	25. 2 SHOT, J RVAL 3'	TU SIZE 3/8'' FRACTURI AMOU	DEPTH SET 8662' E, CEMENT, SO NT AND KIND M. gals_15% N	PACKER SE NA QUEEZE, ETC ATERIAL USED
8-5/8" 4-1/2" 24. SIZE 26. Perforation reco 8596 - 8613 .42 Size 18 holes	TOP	LINER RECOR BOTTOM and number)	RD SACKS CEMENT	SCREEN 27. ACID, DEPTH INTE 8596'-861 N ing - Size and type ping	25. 2-: SHOT, 1 RVAL 3'	TU SIZE 3/8'' FRACTURI AMOU 10,000	DEPTH SET 8662' E, CEMENT, So NT AND KIND M gals_15% N gals_15% N Well Status (Pr Producin	PACKER SE NA QUEEZE, ETC ATERIAL USED Ne Fe ad. or Shut-in)
8-5/8" 4-1/2" 24. 51ZE 26. Perforation reco 8596 - 8613 .42 Size 18 holes 28. Date Fint Production	TOP	LINER RECOR BOTTOM and number)	RD SACKS CEMENT PRODUCTIC	SCREEN 27. ACID, DEPTH INTE 8596'-861 ON	25. 2 SHOT, J RVAL 3'	TU size 3/8'' FRACTURI AMOU 10,000	DEPTH SET 8662' E, CEMENT, SO NT AND KIND M. gals_15% N Well Status (Pr	PACKER SE NA QUEEZE, ETC ATERIAL USED Ne Fe od. or Shut-in)
8-5/8" 4-1/2" 24. 51ZE 26. Perforation reco 8596 - 8613 .42 Size 18 holes 28. Date First Production 10-8-91 Date of Test 10-11-91 Flow Tubing Press.	TOP TOP Drd (interval, size, Pr RHBC Hours Tested 24 hrs Casing Pressure	LINER RECOI BOTTOM and number) and number)	PRODUCTIC Towing, gas lift, pump " x 22' Pump Prod'a For Test Period	SCREEN 27. ACID, DEPTH INTE 8596'-861 N N Oing - Size and type Ding Oil - Bbl.	25. 2-3 SHOT, 3 RVAL 3' Gas - M 45	TU size 3/8'' FRACTURI AMOU 10,000	DEPTH SET 8662' E, CEMENT, SC NT AND KIND M gals_15% M gals_15% M Well Status (Pr Producin Vater - Bbl.	PACKER SE NA QUEEZE, ETC ATERIAL USED Ne Fe od. or Shut-in) ng Gas - Oil Rati 1000 API - (Corr.)
8-5/8" 4-1/2" 24. 51ZE 26. Perforation reco 8596 - 8613 .42 Size 18 holes 28. Date First Production 10-8-91 Date of Test 10-11-91 Flow Tubing Press. NA 29. Disposition of Gas (2)	TOP TOP Drd (interval, size, Pr RHBC Hours Tested 24 hrs Casing Pressure 25	LINER RECOM BOTTOM and number) and number) oduction Method (F 2" x 1-1/4 Choke Size NA Calculated 24- Hour Rate	PRODUCTIC Towing, gas lift, pump " x 22' Pump Prod'a For Test Period	SCREEN 27. ACID, DEPTH INTE 8596'-861 Solution DN Ding - Size and type Ding Oil - Bbl. 45	25. 2-3 SHOT, 3 RVAL 3' Gas - M 45	TU: size 3/8'' FRACTURI AMOU 10,000 10,000 CF V http://www.size.com/size.com	DEPTH SET 8662' E. CEMENT, SO NT AND KIND M. gals_15% N gals_15% N Well Status (Pr Producin Vater - Bbl. 6 Oil Gravity - A 37.9 itnessed By	PACKER SE NA QUEEZE, ETC ATERIAL USED Ne Fe od. or Shut-in) ng Gas - Oil Rati 1000 API - (Corr.)
8-5/8" 4-1/2" 24. 51ZE 26. Perforation reca 8596 - 8613 .42 Size 18 holes 28. Date First Production 10-8-91 Date of Test 10-11-91 Flow Tubing Press. NA	TOP TOP Drd (interval, size, Pr RHBC Hours Tested 24 hrs Casing Pressure 25	LINER RECOM BOTTOM and number) and number) oduction Method (F 2" x 1-1/4 Choke Size NA Calculated 24- Hour Rate	PRODUCTIC Towing, gas lift, pump " x 22' Pump Prod'a For Test Period	SCREEN 27. ACID, DEPTH INTE 8596'-861 Solution DN Ding - Size and type Ding Oil - Bbl. 45	25. 2-3 SHOT, 3 RVAL 3' Gas - M 45	TU: size 3/8'' FRACTURI AMOU 10,000 10,000 CF V http://www.size.com/size.com	DEPTH SET 8662' E, CEMENT, SC NT AND KIND M. gals_15% N gals_15% N Well Status (Pr Producin Vater - Bbl. 6 Oil Gravity - A 37.9	PACKER SE NA QUEEZE, ETC ATERIAL USED Ne Fe od. or Shut-in) ng Gas - Oil Rati 1000 API - (Corr.)
8-5/8" 4-1/2" 24. 51ZE 26. Perforation reco 8596 - 8613 .42 Size 18 holes 28. Date First Production 10-8-91 Date of Test 10-11-91 Flow Tubing Press. NA 29. Disposition of Gas (Sold 30. List Attachments	TOP TOP Ord (interval, size, Pr RHBC Hours Tested 24 hrs Casing Pressure 25 Sold, used for fuel, veni	LINER RECOM BOTTOM and number) and number) oduction Method (F 2" x 1-1/4 Choke Size NA Calculated 24- Hour Rate	RD SACKS CEMENT SACKS CEMENT PRODUCTIO Towing, gas lift, pump " x 22' Pump Prod'a For Test Period Oil - Bbl.	SCREEN 27. ACID, DEPTH INTE 8596'861 ing - Size and type Ding Oil - Bbl. 45 Gas - MCF	25. 2-: SHOT, 1 RVAL 3' Gas - M 45 Wa	TU) SIZE 3/8'' FRACTURI AMOU 10,000 10,000 CF V Let - BbL Test W Co	DEPTH SET 8662' E, CEMENT, SC NT AND KIND M/ gals_15% M gals_15% M Well Status (Pr Producin Vater - Bbl. 6 Oil Gravity - A 37.9 itnessed By mpany Man	PACKER SE NA QUEEZE, ETC ATERIAL USED Ne Fe od. or Shut-in) ng Gas - Oil Rati 1000 API - (Corr.)
8-5/8" 4-1/2" 24. SIZE 26. Perforation reco 8596 - 8613 .42 Size 18 holes 28. Date First Production 10-8-91 Date of Test 10-11-91 Flow Tubing Press. NA 29. Disposition of Gas (2) Sold	TOP TOP Ord (interval, size, Pr RHBC Hours Tested 24 hrs Casing Pressure 25 Sold, used for fuel, venu	LINER RECOM BOTTOM and number) and number) oduction Method (F 2" x 1-1/4 Choke Size NA Calculated 24- Hour Rate	RD SACKS CEMENT SACKS CEMENT PRODUCTIO Towing, gas lift, pump " x 22' Pump Prod'a For Test Period Oil - Bbl.	SCREEN 27. ACID, DEPTH INTE 8596'-861 27. ACID, DEPTH INTE 8596'-861 27. ACID, 0EPTH INTE 8596'-861 001 - Bbl. 45 Gas - MCF 25. ACID, 27. ACID, 19. AC	25. 2-: SHOT, 1 RVAL 3' Gas - M 45 Wa 45 Wa	TU:   size   3/8''   FRACTURI   AMOUT   10,000   10,000   CF   w   Ler - BbL   Test W   Co   of my knowle	DEPTH SET 8662' E, CEMENT, SC NT AND KIND M/ gals 15% N Well Status (Pr Producin Vater - Bbl. 6 Oil Gravity - A 37.9 itnessed By mpany Man Edge and belief	PACKER SE NA QUEEZE, ETC ATERIAL USED Ne Fe Gas - Oil Rati 1000 API - (Corr.)

# **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

### Northwestern New Mexico

T. Anhy	_ T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	- T. Strawn	T. Kinland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	_ T. Miss	T. Cliff House	
T. 7 Rivers	T. Devonian	T. Menefee	
T. Queen	T. Silurian	T. Point Lookout	
T. Grayburg	T. Montoya	T. Mancos	
T. San Andres	_ T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T
T. Blinebry	_ T. Gr. Wash	T. Morrison	
T. Tubb	T. Delaware Sand	T. Todilto	Т.
T. Drinkard		T. Entrada	T
T. Abo8328'	T.	T. Wingate	T
T. Wolfcamp	T	T. Chinle	Т.
Т. Репл	T	T. Permain	Τ.
T. Cisco (Bough C)	T	T. Penn "A"	T

### **OIL OR GAS SANDS OR ZONES**

No. 1, from	to	No. 3, from.	to			
No. 2, from			to			
No. 2, fromto						

#### IMPORTANT WATER SANDS

No. 1, from	Include data on rate of water inflow and elevation	on to which water rose in hole.	
No. 2, from	No. 1, from	.to	feet
No. 3, from	No. 2, from	.to	fret
	No. 3, from	.to	fret

## LITHOLOGY RECORD (Attach additional sheet if necessary)

<b>From</b>	To	Thickness in Feet	Lithology	From	То	Thi :kness in Feet	Lithology
		Ŧ					
							NOV 04 1991
		• [					