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LAND OFFICE		1-1							B-7891	7	
OPERATOR		11						7		mm	mm
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Name al Operator									, Yell He.		
Texaco Pr	coduci	ng Inc.							2		
Address of Operator					·····				lt, Field -	d Pool, or \	rildeat
P. O. Box	c 728,	Hobbs,	New Me	exico 88240					Loving	gton Pa	addock
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					19. Fro	posed Depth	19A. Form	action		20. Rotary	or C.T.
		MMM				8462'	Pa	ddo	ck	Pulli	ng Unit
I. Elevelions (show w	Aether DF.	KI, esc.)	21A. Kind	6 Status Plug. Bond	218. D	rilling Contract				. Date Work	will start
3783 GR				Blanket		·		<u> </u>	Apri	1 20.	1987
3.			P	ROPOSED CASING A		ENT PROGRAM	ι		•		
SIZE OF HO	LE	SIZE OF	CASING	WEIGHT PER FOO	T SE	TTING DEP	TH SACK	5 OF	CEMENT	EST	T. TOP
27 2/28			/	2.6.1		2251		250		<u></u>	

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-]/2"	13-3/8"	36#	335'	350	Circulated
12-1/4"	9-5/8"	40# & 43#	3499'	1300	Circulated
8-3/4"	7" Liner	23#	3345'-8444'	400	5840 (T.S.)
7" Casing	5-1/2" Liner	17#	Surf8357'	315	2850 (T.S.)

This well is currently completed in the Lovington Abo. It is proposed to plug back and re-complete in the Lovington Paddock.

- 1. MIRU. Install BOP.
- 2. Pull subpump.
- 3. Set CIBP @ <u>+8300'</u>. Cap w/35' cement. New PBTD 8265'.
- 4. Test casing to 1000#.
- 5. Run GR-CNL-CCL from 8265'-3500'. Pick perfs.
- Perforate Paddock formation 6142'-6350' w/4" casing gun w/2 JSPI. (Estimated 20 intervals, 40 holes).
- 7. GIH w/packer to +6000'. Load backside.
- 8. Acidize Paddock perfs w/1500 gallons 15% NEFE. Swab back load.
- 9. Fracture Paddock perfs w/60,000 gallons of 30# crosslinked gel and 120,000 Lb of 20-40 sand @ 20 BPM and 3200 PSI.

ABOVE SPACE DESCRIBE PROPOSED PROGRAM IF PROPOSAL IS TO BEEPEN OF PLUE DEEL, GIVE DATA ON PARAENT PRODUCTIVE SONE AND PROPOSED NEW PACE (E BONE. SIVE OLOWONT PREVENTER PROGRAM, IF ANT.

ereby cartify that the information above is true as	d complete to the bout of my knowledge and bollof.
nos f. J. Suman	L. J. Seeman <u>Tikk_ District Petroleum Engineer</u> Date 3/31/87
This areas for Store lies 1	

(This space for State Use) ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR

APR 2 1987

HOITIONS OF APPROVAL, IF ANY

Permit Expires 6 Months From Approva) Date Unless Drilling Underway. Recompletized

STATE P WELL NO. 2 LOVINGTON PADDOCK FIELD LEA COUNTY, NEW MEXICO

Attachment to Form C-101

10. Shut-in 2 hours.

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- 11. Flow back load.
- 12. Place on production.

STATE OF NEW MEXICO ENERGY AND SAMERALS DEPARTMENT

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OL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE NEW MEXICO 8750.

Form C-102 Revised 10-1-75

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Texaco Producing Inc. State P 2 It Letter Section Township Harge County L 32 16-S 37-E Lea twol Postage Lectation at Settlis 1980 feet from the South Hine and 380 freet from the West Hine und Level Clev. Producing Formation Pool Dedicated Acceages	Unit Letter Section Township Harge County L 32 16-S 37-E Lea Actual Fostoge Lecation at bett: 1980 feet from the South 380 feet from the West Ground Level Elev. Producing Formation Pool Ded Ded 3783' Paddock Loyington Paddock Ded 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the piece interest and royalty). If more than one lease is dedicated to the well, outline each and identify the ownership there interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all dated by communitization, unitization, force-pooling. etc? Yes No If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated this form if necessary.)	22
Interme Section Tension Tension Control 1980 test time the South 380 test time the Mest Intermediate 1980 test time the South 1000 Intermediate Description 2783* Paddoock Lov ington Paddoock Intermediate Intermediate 10. Outline the acreage dedicated to the subject well by colored pacello between marks on the plat below. 2. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, stc? If more than one lease of different ownership is dedicated to the well, have actually been consolidated. (Use reverse sid this form if necessary) 14 answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse sid this form if necessary) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, uni	Unit Letter Section Township Horge County L 32 16-S 37-E Lea Actual Festere Lection of bells 1980 test from the South 1100 and 380 test from the West Cound Level Clev. Producing Fermation Pool Lovington Paddock Ded 3783' Paddock Lovington Paddock Ded 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plant Paddock Ded 2. If more than one lease is dedicated to the well, outline each and identify the ownership there interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all dated by communitization, unitization, force-pooling.etc? If yes No If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitized (b) commu	
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