e-mail Address

PKVR 0731739495

ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



		<u>ADMINISTRATIV</u>	E APPLICA	ATION CHECKLIST	·
T	HIS CHECKLIST IS M			FOR EXCEPTIONS TO DIVISION RULES AND ISION LEVEL IN SANTA FE	REGULATIONS
Applic	[DHC-Down	s:  ndard Location] [NSP-Non  nhole Commingling] [CT  ol Commingling] [OLS -  [WFX-Waterflood Expansion  [SWD-Salt Water Dis	-Standard Prorat B-Lease Commin Off-Lease Storag on] [PMX-Press posal] [IPI-Injec	ion Unit[ [SD-Simultaneous Dedic gling] [PLC-Pool/Lease Commin	gling] t]
Г1 7		PLICATION - Check Tho	_	· · · · · · · · · · · · · · · · · · ·	onse <b>j</b>
[1]	[A]	Location - Spacing Unit -  NSL NSP	* * *		
	Check [B]	One Only for [B] or [C] Commingling - Storage - DHC CTB		C OLS OLM	
	[C]	Injection - Disposal - Pres		nhanced Oil Recovery IPI	REC
	[D]	Other: Specify			6 E
[2]	NOTIFICAT [A]	ION REQUIRED TO: - C  Working, Royalty or		h Apply, or Does Not Apply Ity Interest Owners	PM 12 M
	[B]	Offset Operators, Le	aseholders or Surf	face Owner	
	[C]	Application is One V	Which Requires Pu	ablished Legal Notice	
	[D]	Notification and/or C	Concurrent Approvent - Commissioner of Publi	val by BLM or SLO c Lands, State Land Office	
	[E]	Tor all of the above,	Proof of Notificat	ion or Publication is Attached, and/	or,
	[F]	☐ Waivers are Attache	d		
[3]		CURATE AND COMPLE ATION INDICATED ABO		TION REQUIRED TO PROCESS	THE TYPE
	val is <b>accurate</b> a		my knowledge. I a	ubmitted with this application for action will but the distance of the distanc	
	Note	Statement must be completed	by an individual with	managerial and/or supervisory capacity.	
	ckie Smith or Type Name	Signature	Smeet	Regulatory Analyst Title	<u>10/19/07</u> Date
				vsmith@texpetro.com	•

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

## Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

FORM C-108 Revised June 10, 2003

# APPLICATION FOR AUTHORIZATION TO INJECT

I.	PURPOSE: Secondary Recovery X Pressure Maintenance Disposal Storage Application qualifies for administrative approval? Yes No
II.	OPERATOR:Texland Petroleum-Hobbs, LLC
	ADDRESS:777 Main Street, Suite 3200, Fort Worth, Texas 76102
	CONTACT PARTY:Vickie Smith or Greg MendenhallPHONE: _817-336-2751
III.	WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection.  Additional sheets may be attached if necessary.
IV.	Is this an expansion of an existing project? X Yes No  If yes, give the Division order number authorizing the project: No. R-11638
V.	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.
VI.	Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
VII.	Attach data on the proposed operation, including:
	<ol> <li>Proposed average and maximum daily rate and volume of fluids to be injected;</li> <li>Whether the system is open or closed;</li> <li>Proposed average and maximum injection pressure;</li> <li>Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,</li> <li>If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).</li> </ol>
*VIII.	Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.
IX.	Describe the proposed stimulation program, if any.
*X.	Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted)
*XI.	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
XII.	Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.
XIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this form.
XIV.	Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
	NAME:Vickie SmithTITLE:Production Analyst
	SIGNATURE: DATE: 10/19/07
*	E-MAIL ADDRESS:vsmith@texpetro.com

### III. WELL DATA

- A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:
  - (1) Lease name; Well No.; Location by Section, Township and Range; and footage location within the section.
  - (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined.
  - (3) A description of the tubing to be used including its size, lining material, and setting depth.
  - (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used.

Division District Offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

- B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.
  - (1) The name of the injection formation and, if applicable, the field or pool name.
  - (2) The injection interval and whether it is perforated or open-hole.
  - (3) State if the well was drilled for injection or, if not, the original purpose of the well.
  - (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations.
  - (5) Give the depth to and the name of the next higher and next lower oil or gas zone in the area of the well, if any.

### XIV. PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) The intended purpose of the injection well; with the exact location of single wells or the Section, Township, and Range location of multiple wells;
- (3) The formation name and depth with expected maximum injection rates and pressures; and,
- (4) A notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505, within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

# ATTACHEMENT TO FORM C-108

III.

OPERATOR: Texland Petroleum-Hobbs, LLC			
WELL NAME & NUMBER: Bowers A Federal #31	API #30-025-23176		
WELL LOCATION: 1980' FNL & 660' FWL FOOTAGE LOCATION	E 29 UNIT LETTER SEC	29 18S 38E SECTION TOWNSHIP RANGE	ודו
WELLBORE SCHEMATIC		WELL CONSTRUCTION DATA Surface Casing	
	Hole Size:15"	Casing Size: 11 3/4", 42#	
	Cemented with: 300	SX. or	_ ft³
	Top of Cement:surface	Method Determined:circ	
		Intermediate Casing	
	Hole Size: 11"	Casing Size: 85/8", 32#	
	Cemented with: 500	sx. or	_ff <sup>3</sup>
	Top of Cement:2300'	Method Determined: _Temp Surv	
		Production Casing	
	Hole Size: 77/8"	Casing Size: 5 1/2", 15.5 & 17#	#
	Cemented with: 650	sx. or	_ ft³
	Top of Cement: 2600'	Method Determined:Temp Surv_	<u>}</u>
	Total Depth:7050'		
		<u>Injection Interval</u>	
	5794'	feet to 5955' perf	1

(Perforated or Open Hole; indicate which)

FORM APPROVED Form 3160-3 OMB No. 1004-0137 Expires March 31, 2007 (April 2004) UNITED STATES 5. Lease Serial No. DEPARTMENT OF THE INTERIOR LC-032233A **BUREAU OF LAND MANAGEMENT** 6. If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7 If Unit or CA Agreement, Name and No. X REENTER DRILL la. Type of work: Bowers A Federal 8. Lease Name and Well No. Oil Well Gas Well X Other inject of Single Zone ib. Type of Well: Multiple Zone #31 Name of Operator 9. API Well No. Texland Petroleum-Hobbs, LLC 30-025-23176 3a. Address 777 Main Street, Ste 3200 | 3b. Phone No. (include area code) 10. Field and Pool, or Exploratory Fort Worth, Tx 76102 817-336-2751 Hobbs, Blinebry 11. Sec., T. R. M. or Blk. and Survey or Area 4. Location of Well (Report location clearly and in accordance with any State requirements.\*) Unit E, 1930' FNL & 660' FWL At surface Sec. 29, T18S, R38E same At proposed prod. zone 12. County or Parish 13. State 14. Distance in miles and direction from nearest town or post office\* 2 miles west of Hobbs, NM Lea NM 15. Distance from proposed\* 16. No. of acres in lease 17. Spacing Unit dedicated to this well location to nearest 660' 300 40 property or lease line, ft. (Also to nearest drig. unit line, if any) 19. Proposed Depth 20. BLM/BIA Bond No. on file 18. Distance from proposed location\* to nearest well, drilling, completed, applied for, on this lease, ft. 1180' 7050' 588064 Elevations (Show whether DF, KDB, RT, GL, etc.) 22 Approximate date work will start\* 23. Estimated duration 3644' ASSP 13 days 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form: 1. Well plat certified by a registered surveyor. 4. Bond to cover the operations unless covered by an existing bond on file (see 2 A Drilling Plan. Item 20 above). 3. A Surface Use Plan (if the location is on National Forest System Lands, the Operator certification SUPO shall be filed with the appropriate Forest Service Office). Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature	Name (Printed/Typed)	Date
Ocelia Smith	Vickie Smith	10/19/07
Title		
Regulatory Analyst		
Approved by (Signature)	Name (Printed/Typed)	Date
Title	Office	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

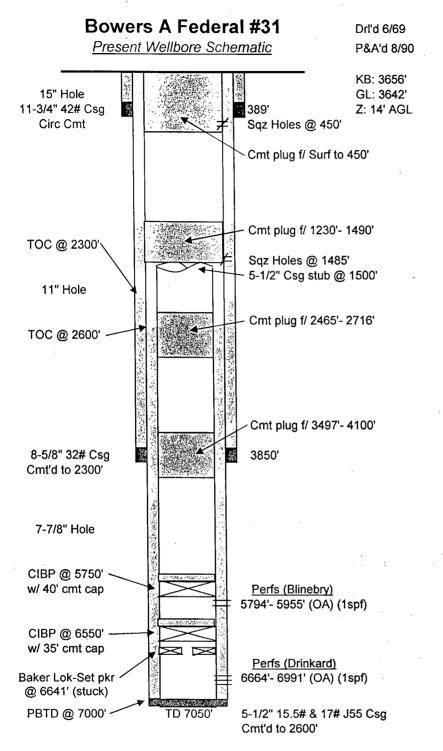
Conditions of approval, if any, are attached

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

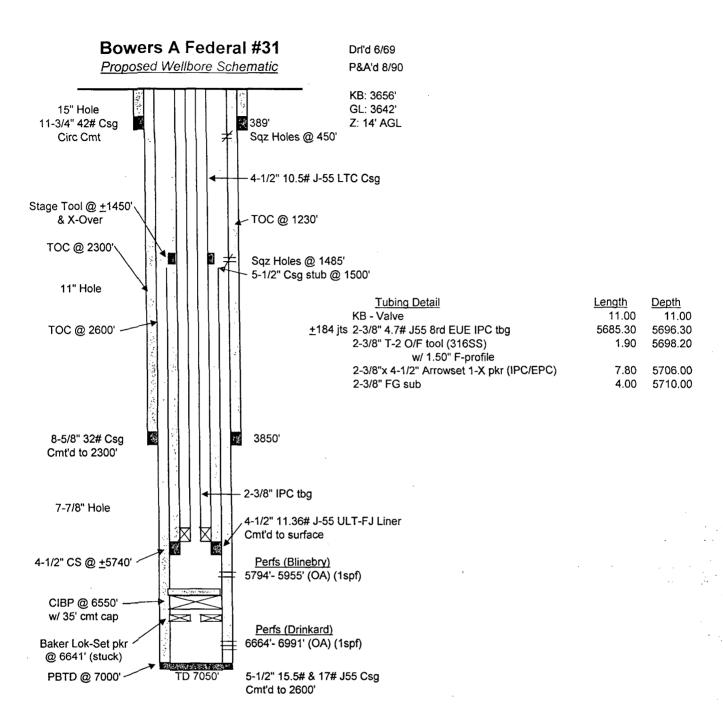
<sup>\*(</sup>Instructions on page 2)

# INJECTION WELL DATA SHEET

Tut	Tubing Size: 2 3/8" 4.7#	Lining Material: ULT-FJ
Ty	Type of Packer:Arowset 1-X_(IPC/EPC)	//EPC)
Pac	Packer Setting Depth:+/- 5710'	
Ott	Other Type of Tubing/Casing Seal (if applicable):	applicable):
		Additional Data
<del>_</del> ;	. Is this a new well drilled for injection?	tion? Yes X No
	If no, for what purpose was the v	If no, for what purpose was the well originally drilled? _ oil recovery
5.	. Name of the Injection Formation:	Blinebry
3	. Name of Field or Pool (if applicable):	ole): Hobbs
4.	·	Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used
5.		Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area:
	Yates @ 2770', Seven Rivers	Yates @ 2770', Seven Rivers @ 2750', Queen @ 3900', San Andres @ 4200'
	Paddock @ 5300'; Lower Bli	Paddock @ 5300'; Lower Blinebry @ 6200', Tubb @ 6500', Drinkard @ 6600'

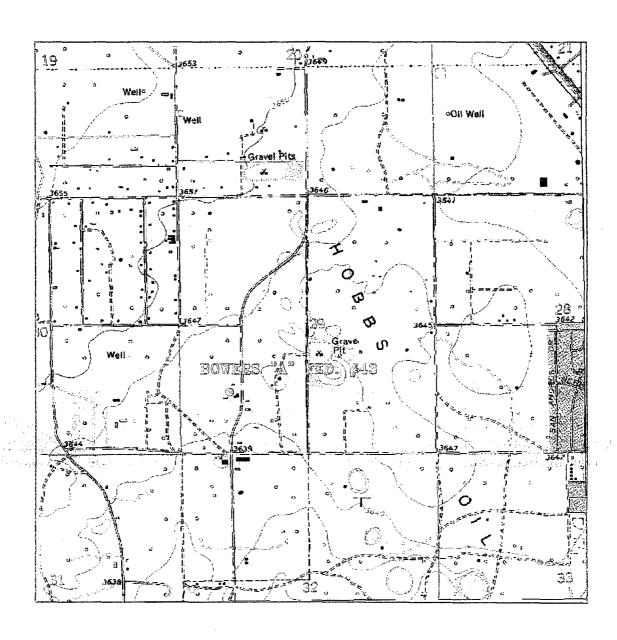


G.Mendenhall



G.Mendenhall 8/9/2007

Secretary   Secr	ble L.a.No. 1536		WELL WELL			ATION CO			Su	m C-102 persedes (:-128 ective I-1-65
Number 011 & Refining Co.    Entrance   Section   Sectio	eral Lse. No. LC O	32233	- All distanc	es must be fr	on the outer	boundaries o	of the Section			
It letter Be 29  Interference Lection of Weits  1980  Item and 650  Item the MEST  Interference Frommiss  Post HOBBS-ELIVEBRY  BUTTERRY  A orea  10 Acres  11 more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).  3. 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, etc?  Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if accessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.  CERTIFICATION  1 hereby certify that the well location for helmones of actual surveys note by me a under my supervision, and that the same under my supervision, and	perator		•		Lease	<del>35 01 FTCE</del>	<del>. C. C. C.</del>		Well No.	
18 SOUTH   38 EAST   LEA	Humble Oil & Re	fining Co.		_	BOW	ers "a" i	FEDERAL			31
1980   test tens the   NORTH   time and   580   test from the   WEST   time	nit Letter Sec	tion	Township		JUN, a	11 10	At burton			
1980 test toon the NORTH into and 680 test from the WEST into another common point LAVER Position	··		18	SOUTH	3	8 EAST		LEA		
Dedictions Producting Promotion  LATER  BLINEBRY  HOBES-BLINEBRY  HOBES-BLINEBRY  HOBES-BLINEBRY  Acres  1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).  3. 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, etc?  Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.  CERTIFICATION  I hereby certify that the information contained became it true and complete to the best of my knowledge ond belief.  Name:  Position  CERTIFICATION  I hereby certify that the well location above and my owner and the the range of the content of	ctual Footage Locution	of Well:								
LATER BLINEBRY HOBBS-BLINEBRY 40 Acres  1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).  3. 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, 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. (Use reverse side of this form if accessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-d-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.  CERTIFICATION  I bereby certify that the information can tained berin its true and complete to the best of my knowledge and belief.  Name:  Position  Complexy Numble 011 4 Refining Co. Box 1600 Midland, Toxas  Done  I hereby certify that the well location shown on this plar was platted from tiels notes of actual soverys made by me o under my supervisor, made by me o under my supervisor, made by me o under my supervisor, and that the same is true and complete on the knowledge and belief.  Dote Surveyed  April 26, 1369  Registered Teolosacional Engineer made of Land Surveys.	1980 te	et from the N	ORTH	line and	660		et from the	WEST	line	, 
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).  3. 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, etc?  Yes No If unswer is "yes," type of consolidation  If answer is "no," list he owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.  CERTIFICATION  I hereby certify that the information contained been in true and complete to the best of my knowledge and belief.  Name,  Position  Company Numble 011 & Reflining Co.  Sox 1600 Hidland, Texas  Disc Surveyed  April 26, 1369  Registered Tredessioned Engineer under tree owners and the the same is true and complete or the best of my knowledge and belief.  Diste Surveyed  April 26, 1369  Registered Tredessioned Engineer under tree owners and tree to the best of my knowledge and belief.	round Level Elev:	Producing Fo	rmation		Pool				Dedicated Acrea	je;
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).  3. 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, etc?  Yes No If unswer is "yes," type of consolidation  If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.  CERTIFICATION  1 hereby certify that the information contained havein its two and complete to the best of my knowledge and belief.  Name:  Name:  1 hereby certify that the information contained havein its two and conspets to the best of my knowledge and belief.  Name:  1 hereby certify that the information contained havein its two and convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers made for me outder my supervision, and that the same is two one convers my belief.	LATER	BLINE	BRY		HO	DBBS-BLI	NEBRY		40	Acres
If snower is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.  CERTIFICATION  1 hereby certify that the information sontained herein is true and complete to the best of my knowledge and belief.  Name:  Position  Company Humble 011 & Refining Co. Box 1600 Hidland, Texas  Date  Limit S, 1969  1 hereby certify that the well location shown on this plar was plasted from field nonest of actual surveys made by me of under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  April 26,1969  Hegistered Prefersional Engineer and/or Lond Surveys.	<ol> <li>If more than interest and re</li> <li>If more than or</li> </ol>	one lease is oyalty). ne lease of	s dedicated	to the well	, outline o	each and id	lentify the	ownership t	hereof (both as	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Name:  Position  Position  The literature of the literatu	If answer is this form if ne No allowable forced-pooling	'no,' list the cessary.) will be assig	e owners and	tract desc	riptions w	hich have	actually be	ted (by con	nmunitization,	unitization,
tained herein is true and complete to the best of my knowledge and belief.  Name:  Position    Name:	1	DI	91	<del></del>	181	N.	Ā	·	CERTIFICATIO	N
shown on this plat was plotted from field notes of actual surveys made by me of under my supervision, and that the same is true and correct to the best of my knowledge and belief.  Date Surveyed  April 26,1969  Hegistered Professional Engineer and/or Land Surveyor  Certificate No.			***					Name Position Company Box 1600 Date	Humble Oil & Re	Land
Certificate No. 1702		H						shown of notes of under made is true knowled.  Date Surve	n this plat was plat f actual surveys a y supervision, and and correct to th ge and belief.  eyed  April 26 d Professional Eng	tted from field nade by me or that the same e best of my
1 1382	Proced Associated	(Mentre)		· · · · · · · · · · · · · · · · · · ·		1700		Certificate	<sup>e</sup> No. 1382	

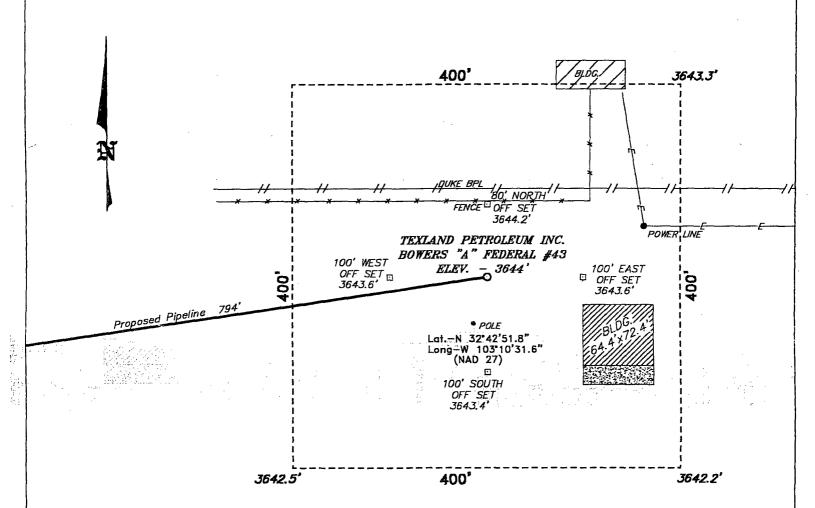


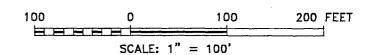
BOWERS "A" FEDERAL #43
Located at 1243' FSL and 1015' FWL
Section 29, Township 18 South, Range 38 East,
N.M.P.M., Lea County, New Mexico.



7.0. Sex 1788 1120 M. West County Rd. Hobbs, New Mester 58241 (505) 589-7518 - Offics (505) 582-5074 - 7ns basinservoys.sem W.O. Mumber: 1725AA — KUG CD∯4 Survey Pate: 07—26—2001 Scale: 1" = 2000' Date: 08—02—2001

TEXLAND PETROLEUM INC.





# TEXLAND PETROLEUM INC.

Bowers "A" Fed. No. 43 / Well Pad Topo THE BOWERS "A" FEDERAL No. 43 LOCATED 1243' FROM THE SOUTH LINE AND 1015' FROM THE WEST LINE OF SECTION 29, TOWNSHIP 18 SOUTH, RANGE 38 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO K. GOAD Drawn By: W.O. Number: 1725

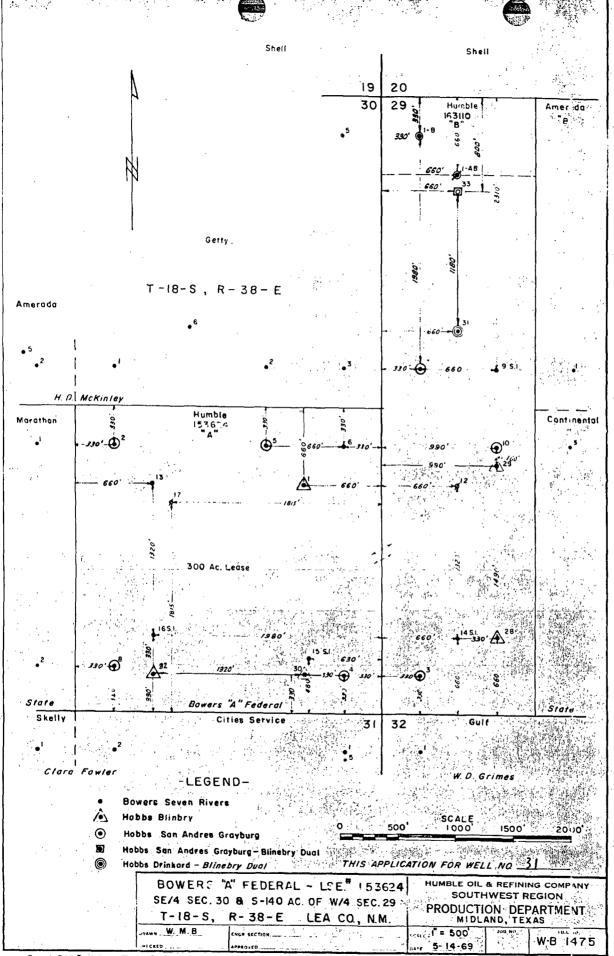
1725A.DWG 08-02-2001 Disk: KJG CD#4

Survey Date: 07-25-2001

Sheet

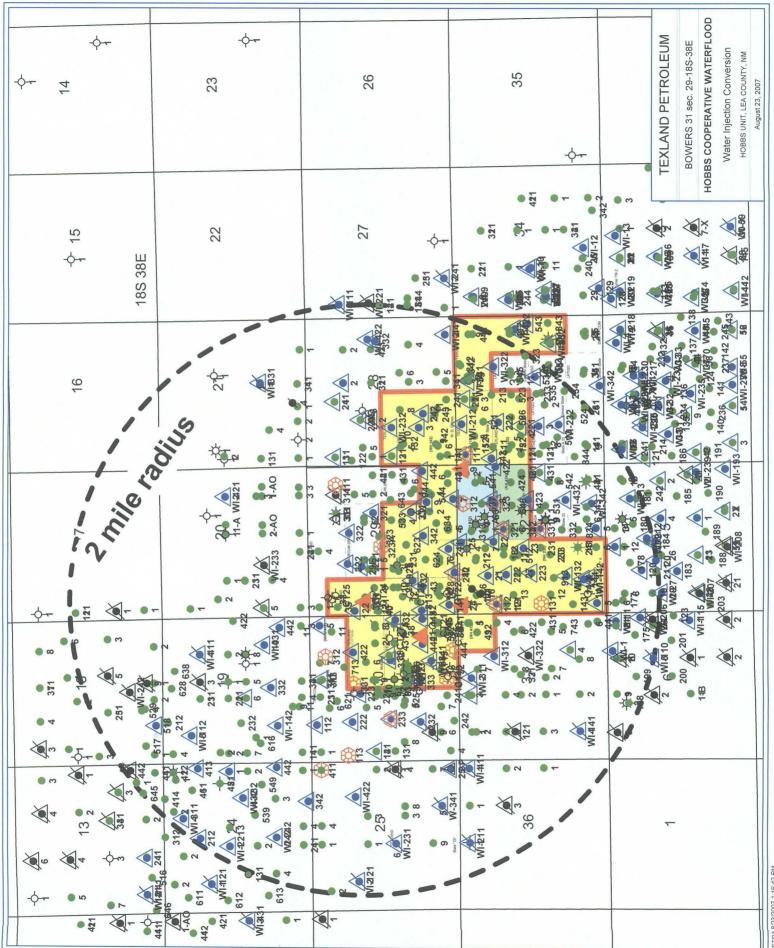
of

Sheets



# **ATTACHMENT TO FORM C-108**

V.



# **ATTACHEMENT TO FORM C-108**

III.

# INJECTION WELL DATA SHEET

OPERATOR:Textand Petroleum-Hobbs, LLC		
WELL NAME & NUMBER: State A-29 #8	API #30-025-23048	
WELL LOCATION: 2150' FSL & 1800' FWL	K 29	18S 38E ON TOWNSHIP BANGE
FOOTAGE LOCATION		IOWINSHIF
WELLBORE SCHEMATIC	<u>M</u>	WELL CONSTRUCTION DATA Surface Casing
	Hole Size:17 1/2"	Casing Size: 11 3/4", 42#
	Cemented with: 250	$sx.$ or $ft^3$
	Top of Cement: surface	Method Determined:circ
	Inte	Intermediate Casing
	Hole Size: 11"	Casing Size:85/8", 24 & 32#
	Cemented with: 240	$sx.$ or $t^3$
	Top of Cement: 2550'	Method Determined: _Temp Surv
	Pro	Production Casing
	Hole Size: 77/8"	Casing Size: 5 1/2",14 & 15.5#
	Cemented with: 405	$sx.$ or $ft^3$
	Top of Cement: 2900'	Method Determined:Temp Surv
	Total Depth: 5960'	
	Щ	Injection Interval
	5793'	feet to 5925' perf
	(Perforated or	(Perforated or Open Hole; indicate which)

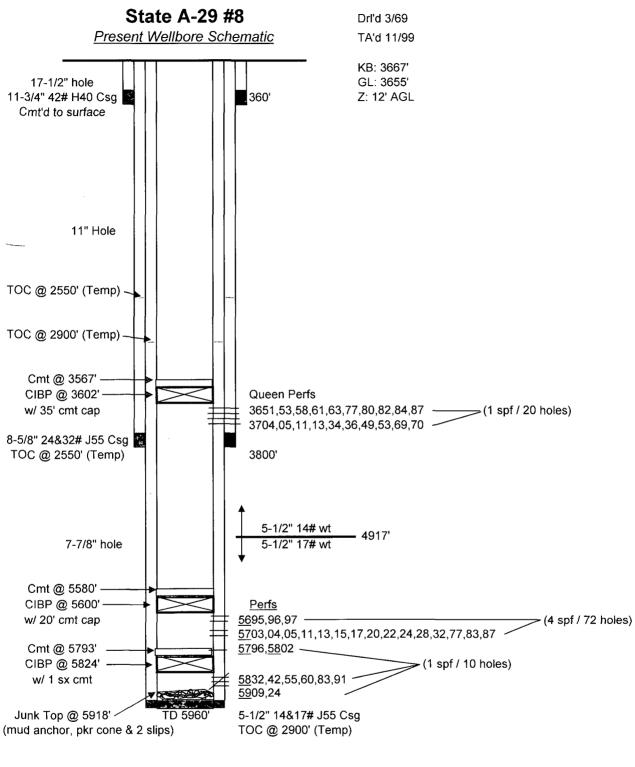
# INJECTION WELL DATA SHEET

ڗٙ	ubing Size:	2 3/8"	Lining Material: ULT-FJ
	Type of Packer:	Arowset 1-X_(IPC/EPC)	(C)
a	cker Setting D	Packer Setting Depth: _+/- 5650'	
$\preceq$	her Type of Tu	Other Type of Tubing/Casing Seal (if applicable):	icable):
			Additional Data
_:	Is this a new	Is this a new well drilled for injection?	? Yes X_No
	If no, for wh	at purpose was the well o	If no, for what purpose was the well originally drilled? oil recovery
o.i	Name of the	Name of the Injection Formation:	Blinebry
· ·	Name of Fie	Name of Field or Pool (if applicable):	Hobbs
_ <b>_</b> :	Has the well intervals and	ever been perforated in a give plugging detail, i.e	Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) usedBlinebry perfs:5796-5924',
	_CIBP @ 58 _CIPB @ 30	,24', TOC @ 5793'; 5695 502', TOC @ 3567'	_CIBP @ 5824', TOC @ 5793'; 5695-57878' CIBP @ 5600', TOC @ 5580'; Queen perfs: 3651-3770', _CIPB @ 3602', TOC @ 3567'
٠	Give the nar injection zor	Give the name and depths of any oil oinjection zone in this area:	Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area:
	Yates @ 2	.770', Seven Rivers @ 2'	Yates @ 2770', Seven Rivers @ 2750', Queen @ 3900', San Andres @ 4200'
	raddock (	g 5300; Lower Binebr	Faddock (@ 5500'; Lower Binnebry (@ 6200', 1 ubb (@ 6500', Drinkard (@ 6600)

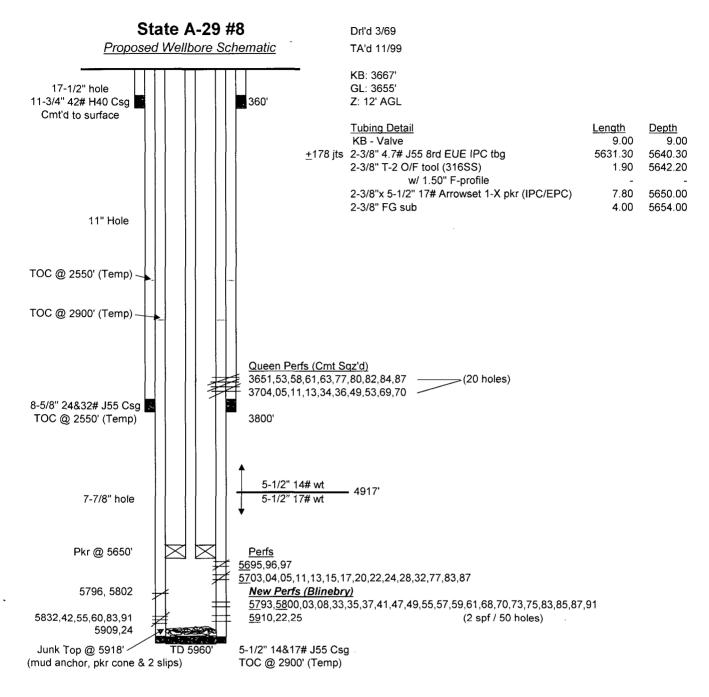
Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Cyerator			L.	ease		Well No.
Con-	TINENTAL OIL	COMPANY		STATE A-29		8
Cinit Letter	Section	Township		Range	County	
K	29	18 50	OUTH	38 EAST	LEA	
Actual Footage Lo						
2150		South	1	1800 tes	t from the WEST	
Ground Level Elev	feet from the	Formation	line and	001	et from the VVESI	line
Giodia Cesei Fies	. Troducing	1 ormanion		001		Dedicated Acreage:
						Acres
	J	•	-	•	or hachure marks on t	•
	han one lease and royalty).	is dedicated	to the well,	outline each and ide	entify the ownership t	thereof (both as to working
		of different own n, unitization, f			have the interests of	f all owners been consoli-
Yes	☐ No	If answer is "'y	es;" type of	consolidation		
If answer	is "no," list if necessary.)	the owners and	tract descri	ptions which have a	ctually been consolid	lated. (Use reverse side of
				the second secon	consolidated (by ac-	nmunitization, unitization,
						nmunitization, unitization, approved by the Commis-
sion.						
<b>  [</b>	!	ļ		1		CERTIFICATION
	<b>!</b>			Í		
	•				I hereby	certify that the information con-
	<b>J</b>			GINEERS	tained he	erein Is true and complete to the
	i i		<i>II.</i>	STATE OF	best of m	ny knowledge and belief.
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	i			W.W.	Company	
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	1			Ì		
	!			•	1 hereby	certify that the well location
1800'		9		1	shown on	this plat was plotted from field
] ]	l.			J	notes of	actual surveys made by me or
		1			under my	supervision, and that the same
	1			1	l i	and correct to the best of my
<b> </b>	i			!	<b>1 1</b>	e and belief.
	,				Knowledge	e and bellet.
	<u> </u>	·		1		
11	!	0517		l	Date Survey	
1	1	7		1	FEB	26, 1969
} }	ł	,		i	Registered F	Professional Engineer
	1			1	and/or Land	l Surveyor
	1	]		· ·		1.1.1.
						Stron W. West
					Certificole N	No. 676



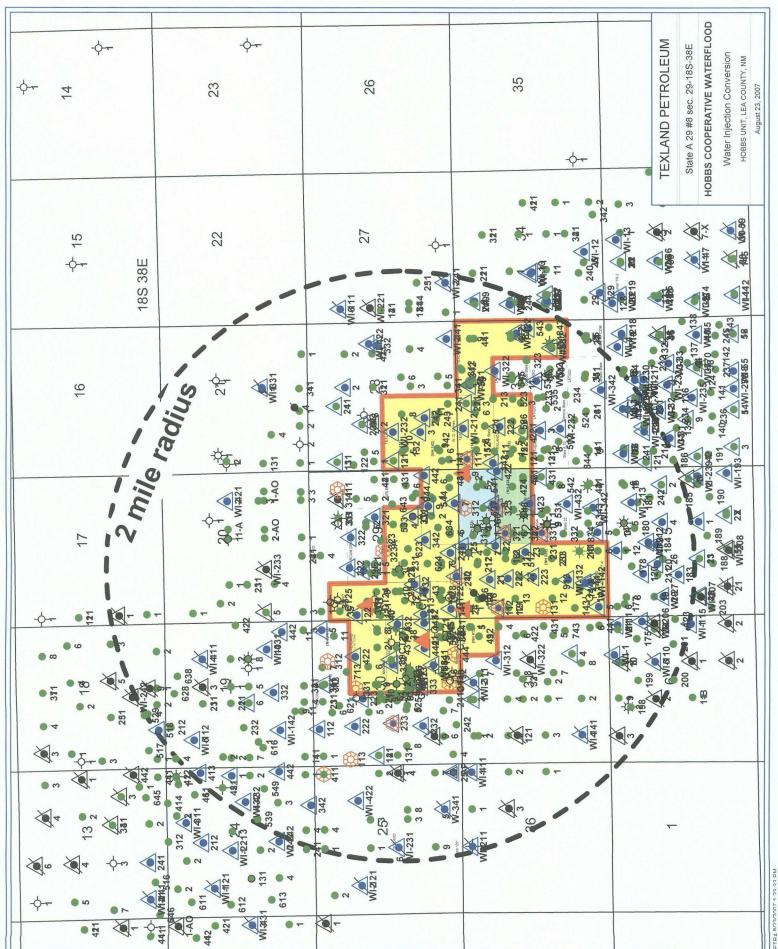
G.Mendenhall 9/10/2007



G.Mendenhall 9/10/2007

# **ATTACHMENT TO FORM C-108**

V.



# **ATTACHEMENT TO FORM C-108**

VI.

### **HOBBS STATE #5 Wellbore Schematic** API/UWI State/Province County HRC HOBBS BLINEBRY 30-025-23662 **NEW MEXICO** LEA Original KB Elevation (ft) Ground Elevation (ft) Rig Release Date 3.655.00 12/20/1970 1/2/1971 3/15/1971 <untitled>: 10/4/2007 8:28:13 AM ftKB (MD) Schematic - Actual 0 45 363 Des:Casing, OD:9 5/8, ID:8.921, Top (MD):0, Len:363.0 364 Casing cement, 0-364, 12/20/1970 415 Des:Casing shoe, OD:9 5/8, Top (MD):363, Len:1.0 1,298 1,600 415-415, 1/3/2005 1,633 - CMT PLUG, 45-415, 1/3/2005 2,250 CMT PLUG, 45-415, 1/3/2005 2,405 -1,600-1,600, 1/3/2005 2,600 CMT PLUG, 1,298-1,633, 1/3/2005 3,500 CMT PLUG, 1,298-1,633, 1/3/2005 3,744 CMT PLUG, 2,405-2,600, 1/3/2005 3,800 3,825 CMT PLUG, 3,500-3,744, 5/11/1973 3,826 Des:Casing, OD:7, ID:6.366, Top (MD):0, Len:3,825.0 5,565 Casing cement, 2,250-3,826, 12/24/1970 5,615 Des:Casing shoe, OD:7, Top (MD):3,825, Len:1.0 5,722 5,565-5,615, 1/10/1971 5,750 5,757 CMT PLUG, 5,722-5,757, 5/11/1973 5,760 CIBP, 3, 5,757-5,760 5,800 5,750-5,800, 1/10/1971 5.813 5,800-5,851, 1/10/1971 5.851 5,813-5,879, 1/10/1971 5,879 5,851-5,901, 1/10/1971 5,901 5,901-5,951, 1/10/1971 5,951 5,959 5,951-5,986, 1/10/1971 PBTD, 4, 5,959-5,986 5,985 Des:Casing, OD:4 1/2, ID:4.000, Top (MD):3,744, Len:2,241.0

Page 1

5.986

WellView

Casing cement, 3,800-5,986, 1/2/1971

Des:Casing shoe, OD:4 1/2, Top (MD):5,985, Len:1.0

Report generated on 10/4/2007

### Bowers "A" Federal #1 **Wellbore Schematic** API/UWI State/Province Operator County 30-025-07471 Texland Petroleum L.P HOBBS BLINEBERRY NM Lea Original KB Elevation (ft) Ground Elevation (ft) Spud Date Rig Release Date Completion Date 3,657.00 3.647.00 6/10/1929 Main Hole: 10/4/2007 8:28:13 AM ftKB (MD) Schematic - Actual 0 197 Casing cement, 0-205, 6/26/1929 205 Des:Casing shoe, OD:12 1/2, Top (MD):205, Len:0.0 280 Des:Casing, OD:12 1/2, ID:12.000, Top (MD):0, Len:204.7 1,250 280-280, 11/13/1989 1,304 CMT SQZ, 0-280, 11/13/1989 1,308 1,350 Cement plug, 1,250-1,304, 11/13/1989 1,908 **CEMENT RETAINER, 7, 1,304-1,308** 2,000 CMT SQZ, 1,308-1,350, 11/13/1989 2,058 Squeeze, 1,350-1,350, 11/13/1989 2,200 CMT PLUG, 1,908-2,058, 11/12/1989 2,470 2,749 Des:Casing, OD:9 5/8, ID:8.921, Top (MD):0, Len:2,749.0 2,750 Casing cement, 0-2,750, 9/1/1929 2,800 Des:Casing shoe, OD:9 5/8, Top (MD):2,749, Len:1.0 3,430 11/11/89, 2,470-2,800, 11/11/1989 3,669 3,669-3,726, 11/8/1941 3,726 3,907 Cmt sqz, 3,669-3,726, 5/5/1969 3,961 Des:Casing, OD:7, ID:6.366, Top (MD):0, Len:3,961.0 3,962 Casing cement, 197-3,962, 1/2/1930 4,100 Des:Casing shoe, OD:7, Top (MD):3,961, Len:1.0 4,215 CMT PLUG, 3,430-4,100, 11/11/1989 4,700 4,798 Cmt Sqz, 3,907-4,215, 11/5/1941 4,802 cmt sqz, 4,700-4,798, 12/8/1983 5,070 cement retainer, 4, 4,798-4,802 5.812 Fish, 4, 5,070-6,000 5,814 5,812-5,814, 10/2/1970 5,825 Acid, 5,812-5,849, 10/1/1970 5,837 5,841 5,825-5,837, 10/2/1970 5,849 5,841-5,849, 10/2/1970 5.878 Acid, 5,878-5,918, 5/5/1969 5,918 5,878-5,922, 5/5/1969 5,922 Des:Casing Jts, OD:4 1/2, ID:4.000, Top (MD):2,000, Len:3,999.0 5,999 Casing cement, 2,200-6,000, 5/1/1969 6,000 Des:Casing shoe, OD:4 1/2, Top (MD):5,999, Len:1.0 Page 1 Report generated on 10/4/2007 WellView

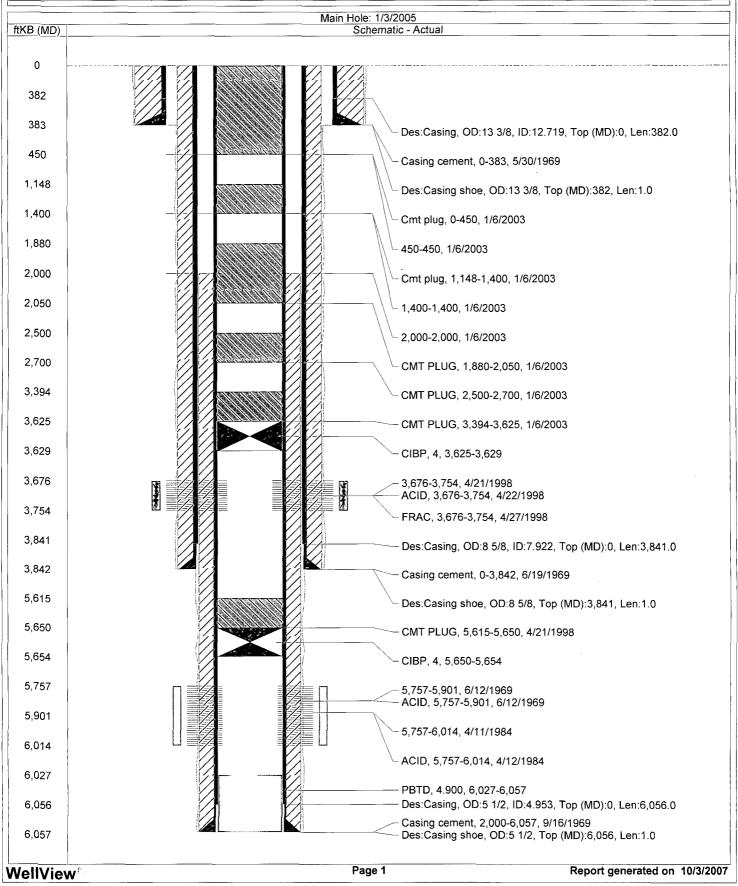
### Bowers "A" Federal #33 **Wellbore Schematic** API/UWI Operato County State/Province 30-025-23222 New Mexico Lea TEXLAND PETROLEUM-HOBBS, LLC HOBBS GB/SA & BLINEBRY Spud Date Original KB Elevation (ft) Ground Elevation (ft) Rig Release Date Completion Date 3,658.00 3,646.00 7/16/1969 8/1/1969 Main Hole: 10/4/2007 8:28:13 AM ftKB (MD) Schematic - Actual 0 apholic barrains. Name or a radio in date of the plant of the date of the first of address of a phase date of the plant of 20 316 415 416 1,400 1,500 CMT PLUG, 0-20, 10/3/1972 1,550 Des:Casing, OD:13 3/8, ID:12.715, Top (MD):0, Len:415.0 1,889 Casing cement, 0-416, 7/15/1969 2,560 CMT PLUG, 316-416, 10/3/1972 2,900 Des:Casing shoe, OD:13,3/8, Top (MD):415, Len:1.0, 3,849 CMT PLUG, 1,400-1,500, 10/3/1972 3,850 Des:Casing, OD:9 5/8, ID:8.922, Top (MD):1,889, Len:1,960.0 3,870 Casing cement, 1,550-3,850, 7/24/1969 3,970 Des:Casing shoe, OD:9 5/8, Top (MD):3,849, Len:1.0 3,978 CMT PLUG, 3,870-3,970, 10/3/1972 3,992 CMT PLUG, 3,970-3,978, 4/27/1972 CIBP, 6, 3,978-3,992 4,072 CIBP, 6, 4,078-4,082 4.078 4,072-4,115, 12/8/1969 4,082 Acid, 4,072-4,115, 12/8/1969 4,115 4,144-4,145, 11/25/1969 4,144 Acid, 4,144-4,145, 11/29/1969 CMT SQZ, 4,145-4,146, 12/3/1969 4,145 CMT SQZ, 4,149-4,149, 11/23/1969 4,146 4,149-4,149, 11/1/1969 4,149 4,189-4,189, 12/4/1969 Acid, 4,256-4,262, 10/14/1969 4,189 Acid, 4,256-4,262, 10/15/1969 4,256 4,256-4,266, 10/12/1969 4,261 CMT SQZ, 4,256-4,262, 10/29/1969 4,261-4,270, 9/28/1969 4,262 Cement squeeze, 4,256-4,266, 10/30/1969 4,266 Cement squeeze, 4,261-4,270, 10/1/1969 4,270 CMT PLUG, 5,780-5,800, 9/27/1969 5,780 CIBP, 6, 5,800-5,803 Cement squeeze, 5,846-5,846, 9/4/1969 5.800 5,846-5,846, 3/9/1970 5,803 5,867-5,876, 9/20/1969 5,835 Frac, 5,867-5,876, 9/21/1969 5,867-5,883, 9/1/1969 5,846 Acid, 5,867-5,883, 9/1/1969 5,867 Cement squeeze, 5,867-5,883, 3/9/1970 5,878-5,894, 3/9/1970 5,876 CIBP, 6, 5,900-5,903 5,878 5,915-5,919, 9/9/1969 5,883 - 5,915-5,919, 9/16/1969 5,894 Acid, 5,915-5,919, 9/9/1969 Micro frac, 5,915-5,919, 9/19/1969 5,900 CMT SQZ, 5,915-5,919, 9/12/1969 5,903 5,915-5,933, 8/10/1969 5,915 Acid, 5,915-5,933, 8/12/1969 5,915-5,953, 8/1/1969 5,919 Acid, 5,915-5,953, 8/3/1969 5,933 5,952-5,953, 3/9/1970 5,952 Cement squeeze, 5,915-5,953, 8/6/1969 Cement squeeze, 5,953-5,953, 3/9/1970 5,953 CMT SQZ, 5,835-5,965, 8/5/1969 5.965 Des:Casing, OD:7, ID:6.375, Top (MD):2,560, Len:3,439.0 5,999 Casing cement, 2,900-6,000, 8/1/1969 6.000 Des:Casing shoe, OD:7, Top (MD):5,999, Len:1.0 Page 1 Report generated on 10/4/2007

WellView

# MCKINLEY, H.D. #8

## **Wellbore Schematic**

				<b>1—1—</b>
API/UWI	Operator	Field Name	Area County	State/Province
30-025-23151	CHEVRON	BYERS QUEEN	LEA	NM
Original KB Elevation (ft)	Ground Elevation (ft)	Spud Date	Rig Release Date	Completion Date
	3,648.50	5/30/1969	6/13/1969	7/3/1969



WELL NAME:	BOWERS A FEDERAL #40	BOWERS A FEDERAL 45
OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.C	TEXLAND PETROLEUM-HOBBS, L.L.C
API#	30-025-38896	30-025-36837
<del></del>	30 020 00000	30-023 30037
SPUD DATE	10/17/04	09/29/04
DATE DRILLING CEASED	10/31/04	10/16/04
DATE OF COMPLETION	11/23/04	11/02/04
WELL TYPE	PRODUCER	PRODUCER
TOTAL DEPTH	6055	7168
LOCATION	170FWL & 2440FNL 29-16S-38E	285 FEL & 755 FSL 30-18S-38E
CONSTRUCTION		
SURFACE CSG DEPTH	1,511	1,527
AMOUNT OF CSG IN HOLE		
HOLE SIZE	12 1/4	12 1/4
SIZE OF CSG	8 5/8	8 5/8
WT	24	24
NO. OF SKS OF CMT	750	825
TOP OF CEMENT	SURFACE	SURFACE
INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
PRODUCTION CSG DEPTH	6054	7167
AMOUNT OF CSG IN HOLE		
HOLE SIZE	7 7/8	7 7/8
SIZE OF CSG	5 1/2	5 1/2
WT	15.5 & 17	15.5 & 17
NO. OF SKS OF CMT	2305	1730
TOP OF CEMENT	SURFACE	SURFACE
COMPLETION DATA		
PERFS	5752-5940	5746-5962
PERFS		
TREATMENT	2300G 15% NEFE & 125RCNBS	1500 gals 15% NEFE HCL & 60 RCNBS
DEPTH INTERVAL	5752-5940	5859-5962
TREATMENT		1200 gals 15% NEFE HCL & 50 RCNBS
DEPTH INTERVAL		5746-5825
TREATMENT		10,000 gals. 15% gelled NEFE HCL acid & 32
DEPTH INTERVAL		5746-5962
TREATMENT		
DEPTH INTERVAL		
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DEPTH INTERVAL	1	
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DEPTH INTERVAL	]	

	TEXLAND PETROLEUM-HOBBS, L.L.C	TEXLAND PETROLEUM-HOBBS, L.L
API#	30-025-35756	30-025-358
SPUD DATE	09/06/02	09/20/0
DATE DRILLING CEASED	09/20/02	10/01/0
DATE OF COMPLETION	11/20/02	11/15/0
WELL TYPE	INJECTOR	INJECTO
TOTAL DEPTH	6063	60
LOCATION	170 FWL & 1290 FSL 29-18S-38E	1015 FWL & 1243 FSL 29 18S-38
CONSTRUCTION		
SURFACE CSG DEPTH	1523	15
AMOUNT OF CSG IN HOLE		
HOLE SIZE	12 1/4	12
SIZE OF CSG	8 5/8	8:
WT	24	
NO. OF SKS OF CMT	800	8
TOP OF CEMENT	SURFACE	SURFA
NTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		<u> </u>
WT T		
NO. OF SKS OF CMT		
TOP OF CEMENT		
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT NO. OF SKS OF CMT		
TOP OF CEMENT		
TOT OF CEWENT		
PRODUCTION CSG DEPTH	6063	60
AMOUNT OF CSG IN HOLE		
HOLE SIZE	7 7/8	7
SIZE OF CSG	5 1/2	5
WT	15.5 & 17	15.5 &
NO. OF SKS OF CMT	2275	15
TOP OF CEMENT	SURFACE	SURFAC
COMPLETION DATA		
PERFS	5748-5903	5746-58
PERFS	07.10 0000	0.1000
PERFS		
FDE ATMENT	05000 450/ 1/01 0 75 DOMBO	05000 45% 1101 0 75 8011
TREATMENT	3500G 15% HCL & 75 RCNBS	3500G 15% HCL & 75 RCN
DEPTH INTERVAL TREATMENT		5746-58
DEPTH INTERVAL		
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OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.C	CHEVRO
API#	30-025-35914	30-025-2315
SPUD DATE	06/06/02	05/30/69
DATE DRILLING CEASED DATE OF COMPLETION	06/15/02 06/26/02	06/13/69 07/03/69
DATE OF COMPLETION	08/28/02	07/03/68
WELL TYPE	PRODUCER	Р&
TOTAL DEPTH	6025	605
OCATION	800 FWL & 719 FSL 29-18S-38E	430FEL & 2310 FNL 30-18S-38
CONSTRUCTION SURFACE CSG DEPTH	1,529	38
AMOUNT OF CSG IN HOLE		
HOLE SIZE	12 1/4	17 1/
SIZE OF CSG	8 5/8	13 3
WT	24	4
NO. OF SKS OF CMT	800 SURFACE	40 SURFAC
TOP OF CEMENT	SURFACE	SURFAC
NTERMEDIATE CSG DEPTH		384
AMOUNT OF CSG IN HOLE		
HOLE SIZE		1
SIZE OF CSG		8 5/
WT		24 & 3
NO. OF SKS OF CMT		140
FOP OF CEMENT		SURFAC
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
PROPULATION OCCUPENTIL	0005	
PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE	6025	605
HOLE SIZE	7 7/8	7 7/
SIZE OF CSG	5 1/2	5 1/
WT	15.5 & 17	15.5 & 1
NO. OF SKS OF CMT	1610	65
TOP OF CEMENT	SURFACE	200
COMPLETION DATA		
PERFS	5749-5978	5757-590
PERFS		3676-375
PERFS		5757-601
PERFS PERFS		
PERFS		
PERFS		
REATMENT	5000G 15%HCL & 40BS	2000G 15% NE ACIE
DEPTH INTERVAL	5749-5978	5757-590
FREATMENT		2500G 15% NEFE HCL & 186 RCNB
DEPTH INTERVAL		3676-375
REATMENT		FRAC W/110860# BRADY 16/30 SAND PROPNE
DEPTH INTERVAL		3676-375
REATMENT	ļ	5000G WATER FRAC + 5500G 15% NEFE ACI
DEPTH INTERVAL	L	5757-60
REATMENT DEPTH INTERVAL		
KEAIMENI		
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REATMENT DEPTH INTERVAL FREATMENT DEPTH INTERVAL		



	English Residence of the Control of	HOBBS STATE # 5
OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.C	H.R.C
API#	30-025-07471	30-025-23662
SPUD DATE	06/10/29	12/20/70
DATE DRILLING CEASED		01/02/71
DATE OF COMPLETION		03/15/71
WELL TYPE	P&A	P&A
TOTAL DEPTH	6000	5986
LOCATION	660FEL & 1980FNL 30-18S-38E	1980 FWL & 2280FNL 29-18SS-38E
CONSTRUCTION		
SURFACE CSG DEPTH	205	364
AMOUNT OF CSG IN HOLE		
HOLE SIZE	17	12 1/4
SIZE OF CSG	12 1/2	9 5/8
WT	55	36
NO. OF SKS OF CMT	180	200
TOP OF CEMENT	SURFACE	SURFACE
	,	
NTERMEDIATE CSG DEPTH	2750	3826
AMOUNT OF CSG IN HOLE		
HOLE SIZE	11 1/2	8 3/4
SIZE OF CSG	9 5/8	7
WT	36	23
NO. OF SKS OF CMT	630	200
TOP OF CEMENT	SURFACE	2250
2ND STRING INTERMEDIATE CSG DEPTH	3962	
AMOUNT OF CSG IN HOLE		
HOLE SIZE	7	
BIZE OF CSG	8 3/4	
WT	24	
NO. OF SKS OF CMT	528	
TOP OF CEMENT	197	
TOT OF CEMENT	137	
PRODUCTION CSG DEPTH	6000	E000
AMOUNT OF CSG IN HOLE	6000 4000	5986 2242
HOLE SIZE	<u> </u>	
	6 1/4	6 1/4
SIZE OF CSG	4 1/2	4 1/2
WT	9.5	11.6
NO. OF SKS OF CMT	275	180
TOP OF CEMENT	2200	3800
00MDI ==10M D 4 T 4		
COMPLETION DATA		
PERFS	5812-5922	5813-5879
PERFS	3669-3726	
PERFS		
PERFS_		
PERFS		
PERFS		
PERFS		
TREATMENT	9000G 15%	1500G NE 15%
DEPTH INTERVAL	5812-5922	5813-5879
FREATMENT	2000G	
DEPTH INTERVAL	5878-5922	
TREATMENT		
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL	1	
REATMENT	1	
DEPTH INTERVAL	†	
TREATMENT	1	
DEPTH INTERVAL	1	
REATMENT	1	
DEPTH INTERVAL	1	
	1	
REATMENT		
DEPTH INTERVAL	1	
REATMENT	1	
SEPTIL MISSES MA		
DEPTH INTERVAL FREATMENT DEPTH INTERVAL		



## WELL NAME:

# HOBBS STATE 2 NORTH HOBBS (G/SA) UNIT 923

OPERATOR	MCCLURE OIL COMPANY	OCCIDENTAL PERMIAN
API#	30-025-23620	30-025-36011
SPUD DATE	11/07/70	10/24/02
DATE DRILLING CEASED	12/02/70	11/16/02
DATE OF COMPLETION	01/01/71	01/02/03
DATE OF COMMELTION	01101111	01102,00
MILL TYPE	DRODUCERI	LIODIZONTAL PRODUCED
WELL TYPE	PRODUCER	HORIZONTAL PRODUCER
TOTAL DEPTH	7075	7037
LOCATION	1830 FEL & 1980 FNL 29-18S-38E	1568 FWL & 2114 FSL 29-18S-38E
		t
CONSTRUCTION	· · · · · · · · · · · · · · · · · · ·	
SURFACE CSG DEPTH	358	40
AMOUNT OF CSG IN HOLE	358	
HOLE SIZE	12 3/4	20
SIZE OF CSG	9 5/8	16
WT	36	CONDUCTOR
NO. OF SKS OF CMT	200	50
TOP OF CEMENT	SURFACE	SURFACE
INTERMEDIATE CSG DEPTH	3850	1560
AMOUNT OF CSG IN HOLE	3850	1560
HOLE SIZE	8 5/8	13 3/4
SIZE OF CSG	7	9 5/8
WT	23 & 20	32.3
NO. OF SKS OF CMT	250	950
TOP OF CEMENT	SURFACE	SURFACE
TOF OF CEWENT	SURFACE	SURFACE
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
TOP OF CEMENT		
PRODUCTION CSG DEPTH	7075	5161
AMOUNT OF CSG IN HOLE	7075	5161
HOLE SIZE	6 3/4	8 3/4
SIZE OF CSG	4 1/2	7
WT	11.6	23
NO. OF SKS OF CMT	425	1450
TOP OF CEMENT	3512	SURFACE
TOT OF CENTERY	3312	30NI ACL
COMPLETION DATA		
COMPLETION DATA	0705 7004	5404 7007 011
PERFS	6705-7031	5161-7037 OH
PERF\$	6318-6352	
PERFS	5846-5912	
PERFS		
TOCATMENT	50000 ACID	
TREATMENT	5000G ACID	
DEPTH INTERVAL	6705-7031	
TREATMENT	6000G ACID	
DEPTH INTERVAL	6765-6841	
TREATMENT	4000G ACID	
DEPTH INTERVAL	6841-7031	
TREATMENT	1500G 20% NE	
DEPTH INTERVAL	6318-6352	
TREATMENT	2000G ACID	
DEPTH INTERVAL	5846-5912	
TREATMENT		
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL		

WELL NAME:	HOBBS STATE 3	HOBBS STATE 1
OPERATOR	LIQUID RESOURCES	MCCLURE OIL COMPANY
API#	30-025-23621	30-025-23585
, w m	30 020 20021	00 020 20000
SPUD DATE	12/04/70	09/17/70
DATE DRILLING CEASED	12/18/70	10/06/70
DATE OF COMPLETION	03/18/71	10/13/70
WELL TYPE	SWD	PRODUCER
TOTAL DEPTH	6083	7050
LOCATION	1830FEL & 990 FNL 29-18S-38E	1650 FWL & 2130 FNL 29-18S-38E
CONCEDUCTION		
CONSTRUCTION SURFACE CSG DEPTH	270	356
AMOUNT OF CSG IN HOLE	370 370	356
HOLE SIZE	12 1/4	17 1/2
SIZE OF CSG	9 5/8	12 3/4
WT	36	48
NO. OF SKS OF CMT	200	200
TOP OF CEMENT	SURFACE	SURFACE
	33.11.102	00.117102
INTERMEDIATE CSG DEPTH	3850	3795
AMOUNT OF CSG IN HOLE	3850	3795
HOLE SIZE	8 3/4	11
SIZE OF CSG	7	8 5/8
WT	23	28&32
NO. OF SKS OF CMT	200	300
TOP OF CEMENT	2300	2600
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
DRODUCTION OOG BEDTU		
PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE	6083	7050
HOLE SIZE	6083	7050
SIZE OF CSG	6 1/4 4 1/2	7 7/8 5 1/2
WT	11.6	
NO. OF SKS OF CMT	200	15.5&17 700
TOP OF CEMENT	3112	3839
TOT OF CEMENT	UTIZ	3039
COMPLETION DATA		
PERFS	5988-6029	6680-6992
PERFS	5144-5170	
PERFS	777	* * * * * * * * * * * * * * * * * * *
PERFS		, , , , , , , , , , , , , , , , , , , ,
PERFS		
PERFS		
PERFS		
TREATMENT	2500G 15% ACID	750G NE ACID
DEPTH INTERVAL	5988-6029	6978-6992
TREATMENT	1000G 15% ACID	1500G NE ACID
DEPTH INTERVAL	5144-5170	6884-6992
TREATMENT	5000G 15% ACID	1000G NE ACID
DEPTH INTERVAL	5144-5170	6680-6884
TREATMENT DEPTH INTERVAL	┥ -	6248-6260
	-∤	500G NE ACID
TREATMENT DEPTH INTERVAL	-	
TREATMENT	-	
DEPTH INTERVAL	4	
TREATMENT	-	
DEPTH INTERVAL	4	
TREATMENT	-	
DEPTH INTERVAL	1	
TREATMENT	†	
DEPTH INTERVAL	†	
TREATMENT	1	
DEPTH INTERVAL	1	
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WELL NAME:	BOWERS A FEDERAL 38	STATE A 29#7
OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.C	TEXLAND PETROLEUM-HOBBS, L.L.C
API#	30-025-28580	30-025-22934
		00 020 22001
SPUD DATE	02/23/84	01/14/69
DATE DRILLING CEASED	03/23/84	01/29/69
DATE OF COMPLETION	. 04/19/84	02/10/69
WELL TYPE	PRODUCER	PRODUCER
TOTAL DEPTH	7007	6050
LOCATION	560 FEL & 2080 FSL 30-18S-38E	1850 FWL & 660 FSL 29-18S-38E
LOGATION	000 1 EE a 2000 1 GE 00 100 00E	10001112 00010220 100 002
CONSTRUCTION		
SURFACE CSG DEPTH	1476	360
AMOUNT OF CSG IN HOLE	1476	
HOLE SIZE	17 1/2	15
SIZE OF CSG	13 3/8	11 3/4
WT	61	42
NO. OF SKS OF CMT	1220	
		250
TOP OF CEMENT	SURFACE	SURFACE
NITED LED LA SERVICE DE LA SER		
INTERMEDIATE CSG DEPTH	4491	3800
AMOUNT OF CSG IN HOLE	4491	
HOLE SIZE	12 1/4	11
SIZE OF CSG	10 3/4	8 5/8
WT	45.5 &51	32 & 24
NO. OF SKS OF CMT	1650	240
TOP OF CEMENT	SURFACE	2515
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
TOP OF CEMENT		
PRODUCTION CSG DEPTH	6968	0050
	0900	6050
AMOUNT OF CSG IN HOLE	7.7/0	7.7/0
HOLE SIZE	7 7/8	7 7/8
SIZE OF CSG	5 1/2	5 1/2
WT	17	14
NO. OF SKS OF CMT	600	405
TOP OF CEMENT	4985	3300
COMPLETION DATA		ę
PERFS	5760-5950	5823-5941
PERFS	6636-6838	5821-5972
PERFS		
TREATMENT	19278 15%HCL	4000G 15%
DEPTH INTERVAL	5760-5950	5823-5941
TREATMENT	132BBLS 15%NEFE	3500G 15%HCL & 75BS
DEPTH INTERVAL	6636-6838	5821-5972
TREATMENT	2700G	3021-3972
DEPTH INTERVAL	6764-6782	
TREATMENT	11000G15%	
DEPTH INTERVAL	6903-7006	
TREATMENT	4	
DEPTH INTERVAL	1	
TREATMENT	1	
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL	7	
TREATMENT	1	
DEPTH INTERVAL	1	
TREATMENT	1	
DEPTH INTERVAL	1	
· · · · · · · · · · · · · · · · · ·	1	

WELL NAME:	BOWERS A FEDERAL 28	BOWERS A FEDERAL 29
OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.C	TEXLAND PETROLEUM-HOBBS, L.L.C
API#	30-025-23022	30-025-23131
SPUD DATE	03/12/69	05/13/69
DATE DRILLING CEASED	03/31/69	05/26/69
DATE OF COMPLETION	06/05/69	05/31/69
WELL TYPE	GAS WELL	PRODUCER
TOTAL DEPTH	6000	6000
LOCATION	990 FWL & 660 FSL 29-18S-38E	990 FWL & 2150 FSL 29-18S-38E
CONSTRUCTION		
SURFACE CSG DEPTH	374	370
AMOUNT OF CSG IN HOLE		
HOLE SIZE	15	15
SIZE OF CSG	11 3/4	11 3/4
WT	42	42
NO. OF SKS OF CMT	300	300
TOP OF CEMENT	SURFACE	SURFACE
INTERMEDIATE CSG DEPTH	3850	3849
AMOUNT OF CSG IN HOLE		
HOLE SIZE	11	11
SIZE OF CSG	8 5/8	8 5/8
WT	24	32 &24
NO. OF SKS OF CMT	500	500
TOP OF CEMENT	2500	1800
TOP OF CEIVIENT	2500	1800
2ND STRING INTERMEDIATE CSG DEPTH	<del></del>	
AMOUNT OF CSG IN HOLE	<u> </u>	
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
PRODUCTION CSG DEPTH	6000	6000
AMOUNT OF CSG IN HOLE		
HOLE SIZE	7 7/8	7 7/8
SIZE OF CSG	5 1/2	4 1/2
WT	15.5 & 14	11.6
NO. OF SKS OF CMT	450	450
TOP OF CEMENT	1007	3700
COMPLETION DATA		
PERFS	2628-2878	5808-5889
PERFS	3644-3734	5831-5889
PERFS	5433-5452	
PERFS	5376-5400	
PERFS	5743-5837	
PERFS	5856-5928	
PERFS	3030-3928	
1 - 1 - 1		
TREATMENT	12000 150/ 1101	20000 450/1101
	1260G 15% HCL	3000G 15%HCL
DEPTH INTERVAL	3644-3734	5808-5889
TREATMENT	FRAC W/20500G +177000# 20/40	500G ACID
DEPTH INTERVAL	3644-3734	5831-5889
TREATMENT	1470G 15% HCL ACID	
DEPTH INTERVAL	2628-2878	
TREATMENT	FRAC W/40200G + 162000# 20/40	
DEPTH INTERVAL	2628-2878	
TREATMENT	500G NE ACID	
DEPTH INTERVAL	5433-5452	
TREATMENT	2000G NE ACID	
DEPTH INTERVAL	5433-5400	
TREATMENT	2500G 15% NE HCL	
DEPTH INTERVAL	5743-5837	
TREATMENT	500G NE ACID	
DEPTH INTERVAL	5856-5928	
TREATMENT	3000-3928	
DEPTH INTERVAL	-{	
TREATMENT	-	
DEPTH INTERVAL	-{	
DEC 10 INTERVAL	J	

WELL NAME:	STATE 1-29#5	W.D. GRIMES (NCT-A) #25
OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.C	TEXLAND PETROLEUM-HOBBS, L.L.C
API#	30-025-23173	30-025-35670
7.4.17	00 020 20170	30-023-33070
SPUD DATE	06/10/69	09/25/01
DATE DRILLING CEASED	07/01/69	10/06/01
DATE OF COMPLETION	07/18/69	11/19/01
WELL TYPE	PRODUCER	INJECTOR
TOTAL DEPTH	7025	6067
LOCATION	2218 FEL & 330 FSL 29-18S-38E	2555 FWL & 140 FNL 32-18S-38E
CONSTRUCTION		
CONSTRUCTION SURFACE CSG DEPTH	364	1511
AMOUNT OF CSG IN HOLE	304	1311
HOLE SIZE	15	12 1/4
SIZE OF CSG	11 3/4	8 5/8
WT	42	24
NO. OF SKS OF CMT	370	800
TOP OF CEMENT	SURFACE	SURFACE
INTERMEDIATE CSG DEPTH	3808	
AMOUNT OF CSG IN HOLE		
HOLE SIZE	11	
SIZE OF CSG	8 5/8	
WT	28&32	
NO. OF SKS OF CMT	300	
TOP OF CEMENT	2800	
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
DDODUCTION COO DEDTIN	7000	0007
PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE	7022	6067
	7.7/0	7.710
HOLE SIZE SIZE OF CSG	7 7/8	7 7/8
WT	5 1/2 & 6 5/8 24	5 1/2 15.5
NO. OF SKS OF CMT	530	1380
TOP OF CEMENT	3578	SURFACE
TOT OF GENERAL	5010	- COM 710L
COMPLETION DATA		
PERFS	5918-5968	5763-5993
PERFS	6648-6930	
PERFS	5945-6030	
PERFS	5917-5978	
PERFS		
PERFS		
PERFS		
TREATMENT	200g HCL	9800G 15% HCL
DEPTH INTERVAL	5918-5968	5763-5993
TREATMENT	2000G HCL	
DEPTH INTERVAL	6922-6930	
TREATMENT	1000G HCL	
DEPTH INTERVAL	6712-6718	
TREATMENT	1250G HCL	•
DEPTH INTERVAL	6648-6666	
TREATMENT	5000G ACID	
DEPTH INTERVAL	15000 150/ 1/555	
TREATMENT	1500G 15% NEFE	
DEPTH INTERVAL	5922-6030	
TREATMENT	4500G 15% NEFE	
DEPTH INTERVAL TREATMENT	5918-6030	
	4000G 20% NEFE	
DEPTH INTERVAL	6648-6930 6000C 15% HCI	
TREATMENT DEPTH INTERVAL	6000G 15% HCL	
TREATMENT	5917-5978 3500G 15% HCL	
DEPTH INTERVAL		
DEF IN INTERVAL	5917-5978	

WELL NAME:	STATE 1-29 # 9	STATE A-29 #10
OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.CI	TEXLAND PETROLEUM-HOBBS, L.L.C
API#	30-025-35673	30-025-35674
SPUD DATE	08/23/02	11/04/01
DATE DRILLING CEASED	09/05/02	11/13/01
DATE OF COMPLETION	10/29/02	11/29/01
WELL TYPE	INJECTOR	INJECTOR
TOTAL DEPTH	6067	6073
LOCATION	1300 FEL & 1080 FSL 29-18S-38E	1490 FWL & 110 FSL 29-18S-38E
	10001 22 0 10001 02 20 1000	
CONSTRUCTION		
SURFACE CSG DEPTH	1512	1538
AMOUNT OF CSG IN HOLE		
HOLE SIZE	12 1/4	12 1/4
SIZE OF CSG	8 5/8	8 5/8
WT	24	24
NO. OF SKS OF CMT	800	800
TOP OF CEMENT	SURFACE	SURFACE
TOP OF CEIVIENT	SURFACE	SURFACE
INTERMEDIATE COC DEPTH		
INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
WT NO. OF SKS OF CMT		
NO. OF SKS OF CMT		
NO. OF SKS OF CMT TOP OF CEMENT	6067	6073
NO. OF SKS OF CMT TOP OF CEMENT PRODUCTION CSG DEPTH	6067	6073
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE		
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE	7 7/8	7 7/8
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG	7 7/8 5 1/2	7 7/8 5 1/2
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT	7 7/8 5 1/2 15.5	7 7/8 5 1/2 15.5
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT	7 7/8 5 1/2 15.5 1555	7 7/8 5 1/2 15.5 1350
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT	7 7/8 5 1/2 15.5	7 7/8 5 1/2 15.5
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT	7 7/8 5 1/2 15.5 1555	7 7/8 5 1/2 15.5 1350
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555	7 7/8 5 1/2 15.5 1350
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS PERFS PERFS PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS PERFS PERFS PERFS PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS PERFS PERFS PERFS PERFS PERFS PERFS PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS PERFS PERFS PERFS PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT  TOP OF CEMENT  COMPLETION DATA  PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT  TOP OF CEMENT  COMPLETION DATA  PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT  TOP OF CEMENT  COMPLETION DATA  PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT  TOP OF CEMENT  COMPLETION DATA  PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT  TOP OF CEMENT  COMPLETION DATA  PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA  PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG WT  NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA  PERFS P	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT  TOP OF CEMENT  COMPLETION DATA  PERFS  PERFS  PERFS  PERFS  PERFS  PERFS  PERFS  PERFS  TREATMENT  DEPTH INTERVAL  TREATMENT	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS TREATMENT DEPTH INTERVAL TREATMENT	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS TREATMENT DEPTH INTERVAL TREATMENT	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS TREATMENT DEPTH INTERVAL TREATMENT	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH  AMOUNT OF CSG IN HOLE  HOLE SIZE  SIZE OF CSG  WT  NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA  PERFS TREATMENT DEPTH INTERVAL TREATMENT	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL
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NO. OF SKS OF CMT TOP OF CEMENT  PRODUCTION CSG DEPTH AMOUNT OF CSG IN HOLE HOLE SIZE SIZE OF CSG WT NO. OF SKS OF CMT TOP OF CEMENT  COMPLETION DATA PERFS	7 7/8 5 1/2 15.5 1555 SURFACE 5893-5954	7 7/8 5 1/2 15.5 1350 SURFACE 5764-5990 9790G 15% NEFE HCL

# WELL NAME:

# NORTH HOBBS (G/SA) UNIT 412 BOWERS A FEDERAL 39

		A STATE OF THE STA
OPERATOR	OCCIDENTAL PERMIAN	TEXLAND PETROLEUM-HOBBS, L.L.C
API#	30-025-23384	30-025-35727
SPUD DATE	12/19/69	10/25/01
DATE DRILLING CEASED	01/09/70	11/03/01
DATE OF COMPLETION	01/20/70	12/14/01
WELL TYPE	I DRODUCER!	INJECTOR
TOTAL DEPTH	PRODUCER 7108	INJECTOR 6030
LOCATION	550 FEL & 760 FNL30-18S-38E	1415 FEL & 2505 FSL 30-18S-38E
LOCATION	3307 EE & 760 FNE30-163-36E	14101 EL & 20001 GL 30-103-30E
	<u> </u>	
CONSTRUCTION		
SURFACE CSG DEPTH	379	1537
AMOUNT OF CSG IN HOLE		
HOLE SIZE	17 1/2	12 1/4
SIZE OF CSG	13 3/8	8 5/8
WT	48	24
NO. OF SKS OF CMT	400	800
TOP OF CEMENT	SURFACE	SURFACE
INTERMEDIATE CSG DEPTH	3848	
AMOUNT OF CSG IN HOLE		
HOLE SIZE	12 1/4	
SIZE OF CSG	9 5/8	
WT NO OF SKS OF OMT	40	
NO. OF SKS OF CMT	1200	
TOP OF CEMENT	75	
2ND STRING INTERMEDIATE CSG DEPTH		
AMOUNT OF CSG IN HOLE		
HOLE SIZE		
SIZE OF CSG		
WT		
NO. OF SKS OF CMT		
TOP OF CEMENT		
TOP OF CEMENT		
PRODUCTION CSG DEPTH	7106	6025
AMOUNT OF CSG IN HOLE		
HOLE SIZE	8 3/4	7 7/8
SIZE OF CSG	7	5 1/2
WT	23&26	15.5
NO. OF SKS OF CMT	865	1350
TOP OF CEMENT	3400	SURFACE
COMPLETION DATA		
PERFS	4198-4261	5785-5953
PERFS	4182-4201	
PERFS	4142-4225	
PERFS	4009-4057	
PERFS	7024-7028	
PERFS	6720-6939	
PERFS	5853-5939	
TDEATMENT	45000 45% BAD	400000 1101
TREATMENT	1500G 15% PAD	10000G HCL
DEPTH INTERVAL	4198-4261	5785-5953
TREATMENT	3000G 15% PAD	
DEPTH INTERVAL	4182-4201	
TREATMENT	2000G 15% NE	
DEPTH INTERVAL TREATMENT	4142-4225	
DEPTH INTERVAL	3000G 15% NE 4009-4057	
TREATMENT	1000G ACID	
DEPTH INTERVAL	7024-7028	
TREATMENT	2500G ACID	
DEPTH INTERVAL	6720-6780	
TREATMENT	3000G ACID	
DEPTH INTERVAL	5853-5939	
TREATMENT	3000 0000	
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL		
TREATMENT		
DEPTH INTERVAL		
	•	

WELL NAME:	BOWERS A FEDERAL 33
OPERATOR	TEXLAND PETROLEUM-HOBBS, L.L.C
API#	30-025-23222
SPUD DATE	07/16/69
DATE DRILLING CEASED	08/01/69
DATE OF COMPLETION	
WELL TYPE	D a A
WELL TYPE TOTAL DEPTH	P & A
LOCATION	6000 600 FML 2 200 FML 20 195 395
LOCATION	660 FWL & 800 FNL 29-18S-38E
	<u></u>
CONSTRUCTION	
SURFACE CSG DEPTH	416
AMOUNT OF CSG IN HOLE	
HOLE SIZE	17
SIZE OF CSG	13 3/8
WT	48
NO. OF SKS OF CMT	400
TOP OF CEMENT	SURFACE
INTERMEDIATE CSG DEPTH	3850
AMOUNT OF CSG IN HOLE	1961
HOLE SIZE	12 1/4
SIZE OF CSG	9 5/8
WT	36
NO. OF SKS OF CMT	550
TOP OF CEMENT	2555
2ND STRING INTERMEDIATE CSG DEPTH	<del></del>
AMOUNT OF CSG IN HOLE	
HOLE SIZE	
SIZE OF CSG	
WT	<u> </u>
NO. OF SKS OF CMT	
TOP OF CEMENT	
PRODUCTION CSG DEPTH	6000
AMOUNT OF CSG IN HOLE	3440
HOLE SIZE	8 3/4
SIZE OF CSG	7
WT_	23
NO. OF SKS OF CMT	550
TOP OF CEMENT	2900
COMPLETION DATA	
PERFS	5015 5052
PERFS	5915-5953 4261-4270
PERFS	5867-5883
PERFS	4144-4145
PERFS	4256-4266
PERFS	4230-4200
PERFS	
TREATMENT	1500G 15% NE ACID
DEPTH INTERVAL	5915-5953
TREATMENT	500G 15% NE
DEPTH INTERVAL	5867-5883
TREATMENT	1500G 15% NE ACID
DEPTH INTERVAL	5915-5919
TREATMENT	8000G FRAC AND 6500# SAND
DEPTH INTERVAL	5867-5878
TREATMENT	3500G 15% NE ACID
DEPTH INTERVAL	4144-4145
TREATMENT	3500G NE ACID
DEPTH INTERVAL	4256-4266
TREATMENT	_
DEPTH INTERVAL	-
TREATMENT	4
DEPTH INTERVAL	4
TREATMENT	4
DEPTH INTERVAL TREATMENT	-
DEPTH INTERVAL	┥
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# ATTACHMENT TO FORM C-108 VII., VIII., IX., X., XI., XII.

# VII. Proposed Operation

1. Average Injection Rate **500 BWPD** 

2. Closed Injection System

3. Average Injection Pressure 1580 PSIG Maximum Injection Pressure 2980 PSIG (.5 x Approx. Total Depth)

4. It will be composed of fresh water and produced water from all wells on our leases (Blinebry). All sources are compatible with the receiving formation.

5. See Attachment for disposal zone formation water Chemical Analysis

# VIII. Geological Data

Injection Zone A.

> 1. Name: **Blinebry Formation**

2. Description: Injection will be into the Hobbs, Upper Blinebry Pool. The

proposed injection interval is from 5700' to 6100'. It produces from dolomite zones, which have a gross thickness of about 200 feet. These units were part of a complex sequence that was deposited in a broad flat, shallow-self setting, which persisted on the Central Basin Platform through Leonardian time. Fluctuating sea level conditions probably controlled deposition in this area. The productive dolomites were deposited in a intertidal to shallow subtidal marine environment. Average pay thickness is 58 feet with an average porosity of 10.6%.

3. Fresh Water Sources:

Fresh water production in this area comes from the Ogallala aquifer. The productive interval is from 50' to 200'. No other known fresh water sources overlie the

injection interval.

#### IX. **Stimulation Program**

Acid treatment of the injection perforations will be performed during the original completion stage of the injection wells.

# X. Logging and Test Data

Logs and test data have already been filed with the Division.

# XI. Fresh Water Sample Analysis

Please find attached two Chemical Analysis of fresh water from two fresh water wells within one mile of the injection well.

### XII. Affirmative Statement

Texland Petroleum-Hobbs, LP affirms that available geologic and engineering data has been examined resulting in the finding of no evidence of open faults or any other hydrologic connection between the disposal zone, and any underground source of drinking water.

# **Attachments to Section XI Fresh Water Sample Analysis**

The GPS location of the wells that were sampled are listed below:

**Texland Water Supply Well: 32.71425 N 103.16708 W** 

Zia Transports Water Well: 32.70860 N 103.17428 W

The chemical analysis of the samples that were taken are summarized in the table attached. If a result is missing in a particular data block, it is not zero, but "below detectable limits" of the analytical procedures.

# Typical Blinebry Water Chemical Composition Hobbs Blinebry Field

LEASE	Bowers A Fed	Bowers A Fed	Bowers A Fed	Bowers A Fed	State A-29
WELL	#29	#38	#44	#45	#7
SAMPLE DATE	7/01/2005	7/01/2005	7/01/2005	7/01/2005	7/01/2005
LAB	Baker-Hughes	Baker-Hughes	Baker-Hughes	Baker-Hughes	Baker-Hughes
FORMATION	Blinebry	Blinebry	Blinebry	Blinebry	Blinebry
WATER ANAL.,MG/L					
CALCIUM (Ca)	1,626	1,550	2,369	2,225	2,025
MAGNESIUM (Mg)	400	363	381	507	254
SODIUM (Na)	19,433	16,352	19,627	24,849	18,659
BICARBONATE (HCO)	1,084	721	1,048	1,187	990
SULFATE (SO)	3,995	3,827	3,453	3,754	3,527
CHLORIDE (CI)	30,815	26,117	32,668	40,676	30,201
TOTAL SOLIDS	57,353	48,930	59,546	73,198	55,656
SPECIFIC GRAVITY	1.042	1.036	1.042	1.050	1.040



PHONE (325) 679-7001 - 2111 BEECHWOOD - ABILENE, TA 79808

PHONE (505) 393-2326 - 101 E. MARLAND . HOBBS, NM 88240

ANALYTICAL RESULTS FOR TEXLAND PETROLEUM ATTN: KIRK JACKSON P.O.BOX 239 SEMINOLE, TX 79360 FAX TO: (432) 596-4235

Receiving Date: 09/11/07 Reporting Date: 09/17/07 Project Owner: NOT GIVEN

Project Name: HOBBS 80WERS #31 Project Location: NOT GIVEN Sampling Date: 09/11/07 Sample Type: WAILR

Sample Condition: COOL & INTACT

Sample Received By: KS Analyzed By: HM/KS

		Na	Ca	Mg	K	Conductivity	T-Alkelinity
LAB NUMBER		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(u S/cm)	(mgCaCO <sub>3</sub> /L)
ANALYSIS DAT	re;	09/15/07	09/15/07	09/15/07	09/15/07	09/12/07	09/12/07
H13278-1	ZIA TRANSPORTS WTR	144	113	32.3	4.7	1,412	240
	WELL					854	
H13278-2	TEXLAND HOBBS WSW	E5	75.8	25.8	2.66		196
Quality Control	The state of the s	NR	50.6	50.0	1.91	1416	NR
True Value QC		NR	50.0	50.0	2,00	1413	NR
% Recovery		NR	101	190	95.7	100	NR NR
Relative Percen	t Difference	NR NR	< 0.1	6.2	1.6	0.6	NR
METHODS:		SM	500-Ca-D	3500-Mg E	8049	120.1	310.1
•		cr_	\$O <sub>4</sub>	COs	HCO <sub>2</sub>	pH	TDS
		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(ธ.น.)	(mg/L)
ANALYSIS DAT	E:	09/12/07	09/12/07	09/12/07	09/12/07	09/12/07	09/13/07
H13278-1	ZIA TRANSPORTS WIR.	252	134	0	293	7.32	968
	WELL						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
H13276-2	TEXLAND HOBBS WSW	112	82.5	0	239	7.47	558
Quality Control		500	25.5	NR	964	6.99	NR
True Value QC		500	25.0	NR	1000	7.00	NR
% Recovery	the state of the s	100	102	NR	96.4	99.9	NR
Relative Percen	t Difference	< 0.1	6	NR NR	6.0	< 0.1	NR
METHODS:	<b>√</b> = <b>1</b>	SM450U-CI-B	375.4	310.1	310.1	150.1	160.1

Chespiet Marine

09-17-07 Nata

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remoty for any claim arising, whether based in contract or rort, shall be limited to the amount peld by client for analyses. All claims, including those for negligence and any other cause whether objects where unless made in writing and received by Cardinal within thiny (30) days after completion of the applicable for inscreptial or consequential damages, including, without limitation, business interruptions, loss of use, or foss of profits insurred by client, its subsidiaries, atiliates or successors arising out of or related to the gentermatics of services hereunder by Cardinal, respectives of whether such etaim is based upon any of the above-same reasons or otherwise.

From: 4325964235

		101 East Marand, Hodor, Nim 66240 2111 Beechwood, Abilene, IX 79883	(505) 393-2326 FAX (506) 393-2478 (328) 673-7001 FAX (328) 673-7010
l.	SA ARDINAL LABORATORIES	TOT CASK MANARO, HODOR, NM 66240	(505) 393-2326 FAX (506) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

	くいい	٠ ۲	D1771	2	ANALYSIS RECLIEST	
Project Manager:	" KIRK JACKUN		P.O. #:			
Address: P.U.	Sox 2		Company: 12K	Leximal Set		
THE SEVAL NO PE	State: TX	Zp. FG360	Attn:			
24036 #: 432	144-1461 FRE 432		Address 7.0, By 23			
Project #:	Projest Owner:		Ole:			
<sup>3</sup> roject Name;	Lhobbs Bowlers + 31		State: Zip:	C;		
Project Location:			Phone #	iu.		
Sampler Name:	、なってしなって		Fex #:	7.		
אואט אַארושפּר		MAFRIX	SERV.	SAMPLING		
Lab I.D.	Sample I.D.		HER: 10/848E HER:			
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# ATTACHMENT TO FORM C-108 XIII.

# TEXLAND PETROLEUM, L.P.

EXPLORATION AND PRODUCTION 777 MAIN STREET, SUITE 3200 FORT WORTH, TEXAS 76102

(817) 336-2751

October 22, 2007

Mr. Mark Fesmire, Director Oil Conservation Division NM Department of Energy, Minerals & Natural Resources 1220 South St. Francis Drive Santa Fe, New Mexico 87505

> Re: Certification of Notification Water Injection Conversion

> > State A 29 #8 and Bowers A Federal #31

Section 29, T18S R38E Lea County, New Mexico

#### Gentlemen:

In association with Texland Petroleum's application for approval to convert the State A 29 #8 and Bowers A Federal #31 wells to injection wells, Texland is required to provide notice of the conversion to the surface owner where the wells are located and to leasehold operators within one-half mile of the well.

Texland hereby certifies that notice of Texland's application to convert the State A 29 #8 and Bowers A Federal #1 to Blinebry injection wells was sent by certified mail to the surface owner and offsetting leasehold operators within one-half mile of the subject wells. Attached is a list of parties who were mailed notices by Texland.

Respectfully submitted,

W. Frank Pendleton Manager, Land and Legal

WFP/mn Attach. SURFACE OWNER
OFFSET OPERATIONS
STATE A 29 #8
NE/4 SW/4 SEC. 29
BOWERS A FEDERAL #31
SW/4 NW/4 SEC. 29
T18S R38E
LEA COUNTY, NEW MEXICO

# **Surface Owner** - Both Wells

Mr. David Evans Occidental Permian Ltd. P. O. Box 50250 Midland, Texas 79710

### **Offset Operators**

Mr. Terry Cox McClure Oil Company, Inc. 500 West Texas Suite 1300 Midland, Texas 79701

Mr. Steve Burleson Lewis B. Burleson, Inc. P. O. Box 2479 Midland, Texas 79702

Ms. Denise Beckham Chevron U.S.A. Inc. 15 Smith Road Room 3103 Midland, Texas 79705

SENDER: COMPUSITE THIS SECTION: #4 * * *	COMPLETE THIS SECTION ON DELIVERY
<ul> <li>Complete items 1, d 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Signature  Agent  Addressee  B. Received by (Printed Name)  C. Date of Delivery  ANEL ASIEM 10-24-77
1. Article Addressed to:	D. Is delivery address different from term 1? Yes
TERRY COX	If YES, enter delivery address below: ☐ No
ME/CLURE OIL CO. INC	
500 WEST TEXAS	
SUITE 1300	3. Service Type
MIDLAND, TEXAS 19701	☐ Certified Mail ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise
	☐ Insured Mail ☐ C.O.D.
2. Article Number 7007 0	
(Transfer from service label)	1220 :0003 3473 P424
PS Form 3811, February 2004 Domestic R	Return Receipt 102595-02-M-1540  COMPLETE THIS SECTION ON DELIVERY
SENDER COMPLETE THIS SECTION  Complete items 1, d 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailplece, or on the front if space permits.  1. Article Addressed to:  DENISS BECKNAM	A. Signature  X
SENDER COMPLETE THIS SECTION  Complete items 1, d 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.  Article Addressed to:  DENISE BECKNAM	A. Signature  A. Signature  B. Received by (Printed Name)  C. Date of Delivery  IO 2 VIU  D. Is delivery address different from item 1? Yes  If YES, enter delivery address below:  No  3. Service Type  Certified Mail
SENDER COMPLETE THIS SECTION  Complete items 1, d 3. Also complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailplece, or on the front if space permits.  1. Article Addressed to:  DENISS BECKNAM	A. Signature  A. Signature  A. Signature  A. Agent  Addressee  B. Received by (Printed Name)  C. Date of Delivery  IOI2VIU  D. Is delivery address different from item 1? Yes  If YES, enter delivery address below:  No  3. Service Type  Certified Mail

ma		
SENDERHOOMRUMETHIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
<ul> <li>Complete items 1, 2. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Signature  A.	
1. Article Addressed to:  STEVE BURLESON LEWIS B. BURLESON INC P.O. BOX 2479	D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No	
MIDLAND, TX 79702	3. Service Type  Certified Mail	
2. Article Number 7007 0220		
PS Form 3811, February 2004 Domestic Retu	urn Réceipt 102595-02-M-1540	
SENDERGOMPLETEURIS SECTION  Complete items 1, 2, an Iso complete item 4 if Restricted Delivery is desired.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the malipiece, or on the front if space permits.  1. Article Addressed to:  PAVID EVANS  UCCIDENTAL PERMIAN  POBIX 50250  MIDLAND TX 79710	A. Signature  A. Signature  A. Signature  B. Received by (Printed Name)  C. Date of Delivery  D. Is delivery address different from item 1?  Yes  If YES, enter delivery address below:  No  3. Service Type  Certified Mail  Registered  Return Receipt for Merchandise  Insured Mail  C.O.D.	
	4. Restricted Delivery? (Extra Fee) ☐ Yes	
2. Article Number (Transfer from service label) 7007 022	10 0003 3413 6950	
PS Form 3811, February 2004 Domestic Rev	turn Receipt 102595-02-M-1540	

# HOBBS NEWS-SUN LEGAL NOTICES

Texland Petroleum-Hobbs, LLC, 777 Main Street, Suite 3200, Fort Worth, Texas 76102, has filed Form C-108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval to reenter the Bowers A Federal #31, located 1980 FNL & 660' FWL, Section 29, Township 18 South, Range 38 East, Lea County, New Mexico, and convert it to a salt water disposal well in the Blinebry Formation from 5794' to 5955'. The maximum injection rate will be 500 BWPD at a maximum surface injection pressure of 1580 psi. Injection water will be sourced from area wells producing from the Blinebry formation, and will be injected into the Blinebry. Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Frances Street, Santa Fe, New Mexico 87505, within fifteen (15) days of this notice. Any interested party with questions or comments may contact Greg Mendenhall or Gary Phillips at Texland Petroleum-Hobbs, LLC, 777 Main Street, Suite 3200, Fort Worth, Texas, 76102 or call 817-336-2751.

Published in the Hobbs News-Sun, Hobbs, New Mexico

# HOBBS NEWS-SUN LEGAL NOTICES

Texland Petroleum-Hobbs, LLC, 777 Main Street, Suite 3200, Fort Worth, Texas 76102, has filed Form C-108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval to reenter the State A-29 #8, located 2150' FSL & 1800' FWL, Section 29, Township 18 South, Range 38 East, Lea County, New Mexico, and convert it to a salt water disposal well in the Blinebry Formation from 5793' to 5925'. The maximum injection rate will be 500 BWPD at a maximum surface injection pressure of 1580 psi. Injection water will be sourced from area wells producing from the Blinebry formation, and will be injected into the Blinebry. Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Frances Street, Santa Fe, New Mexico 87505, within fifteen (15) days of this notice. Any interested party with questions or comments may contact Greg Mendenhall or Gary Phillips at Texland Petroleum-Hobbs, LLC, 777 Main Street, Suite 3200, Fort Worth, Texas, 76102 or call 817-336-2751.

Published in the Hobbs News-Sun, Hobbs, New Mexico

#### AFFIDAVIT OF PUBLICATION

State of New Mexico, County of Lea.

#### I, KATHI BEARDEN

#### **PUBLISHER**

of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, do solemnly swear that the clipping attached hereto was published once a week in the regular and entire issue of said paper, and not a supplement thereof for a period.

of
weeks
Beginning with the issue dated
October 26 2007
and ending with the issue dated
November 11 2007
Lari Beacen
PUBLISHER
Sworn and subscribed to before
me this 12th day of
November 2007

My Commission expires February 07, 2009 (Seal)



Notary Public.

OFFICIAL SEAL DORA MONTZ NOTARY PUBLIC STATE OF NEW MEXICO

My Commission Expires: \_\_\_\_\_

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937, and payment of fees for said publication has been made.

LEGAL NOTICE October 26-31, 2007 November 1-11, 2007

Texland Petroleum-Hobbs, LLC, 777 Main Street, Suit 3200, Fort Worth, Texas 76102, has filed Form C-108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval to reenter the Bowers A Federal #31; located 1980 FNL & 660 FWL, Section 29, Township 18 South, Range 38 East, Lea County, New Mexico, and convert it to a salt water disposal well in the Blinebry Formation from 5794' to 5955'. The maximum injection rate will be 500 BWPD at a maximum surface injection pressure of 1580 psi. Injection water will be sourced from area wells producing from the Blinebry formation, and will be injected into the Blinebry Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Frances Street, Santa Fe, New Mexico 87505, within fifteen (15) days of this notice. Any interested party with questions or comments may contact Greg-Mendenhall or Gary Phillips at Texland Petroleum Hobbs, LLC, 777 Main Street, Suite 3200, Fort Worth, Texas, 76102 or call 817-336-2751

02108309000 02596827 TEXLAND PETROLEUM-HOBBS, LLC 777 MAIN ST., STE. 3200 FORT WORTH, TX 76102

#### AFFIDAVIT OF PUBLICATION

State of New Mexico, County of Lea.

#### I, KATHI BEARDEN

#### **PUBLISHER**

of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, do solemnly swear that the clipping attached hereto was published once a week in the regular and entire issue of said paper, and not a supplement thereof for a period.

of15	
	week
Beginning with the issue	dated
October 26	200′
and ending with the issue	
November 11	200
Lahi Bassu	

PUBLISHER Sworn and subscribed to before

me this 12th day of

Notary Public.

My Commission expires February 07, 2009 (Seal)



OFFICIAL SEAL DORA MONTZ NOTARY PUBLIC STATE OF NEW MEXICO

My Commission Expires: \_

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937, and payment of fees for said publication has been made.

LEGAL NOTICE October 26-31, 2007 November 1-11, 2007

Texland Petroleum-Hobbs, LLC, 777 Main Street, Suite 3200, Fort Worth, Texas 76102, has filed Form C-108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval to reenter the State A-29 #8, located 2150 FSL & 1800 FWL Section 29, Township 18 South. Range 38 East, Lea County, New Mexico, and convert it to a salt water disposal well in the Blinebry Formation. from 5793 to 5925. The maximum injection rate will be 500 BWPD at a maximum surface injection pressure of 1580 psi. Injection water will be sourced from area wells producing from the Blinebry formation, and will be injected into the Blinebry. Any interested party who has an objection to this must give notice in writing to the Oil Conservation Division, 1220 South Saint Frances Street, Santa Fe, New Mexico 87505, within fifteen (15) days of this notice. Any interested party with questions or comments may contact Greg Mendenhall or Gary Phillips at Texland Petroleum-Hobbs, LLC, 777-Main Street, Suite 3200, Fort Worth, Texas, 76102 or call 817-336-2751.

02108309000 02596826 TEXLAND PETROLEUM-HOBBS, LLC 777 MAIN ST., STE. 3200 FORT WORTH, TX 76102

# **Injection Pressure Limit**

Bowers A Federal Lease

Hobbs Blinebry Field

Three step rate tests were conducted on the Bowers A Federal lease in October 2006. The purpose of the tests was to increase the surface injection pressure for the three injection wells on the lease. From January 2003 to October 2006, the lease experienced an increase in its overall reservoir pressure. Consequently, the parting pressure also increased, as demonstrated by the step rate tests. The request for an increase in the surface injection pressure was granted in December 2006. Based on the new maximum surface injection pressures, Texland requests that the Bowers A Fed #31 and State A-29 #8 wells be authorized to inject at those levels on the Bowers A Federal lease, being on average 1580 psi. This is the average authorized surface pressure of the three existing injectors. Texland believes that injection throughout the project is contained solely to the Blinebry formation and that the reservoir pressure has continued to increase since October 2006, thus warranting an initially higher injection pressure.

## Jones, William V., EMNRD

From: Jo

Jones, William V., EMNRD

Sent:

Friday, November 30, 2007 3:01 PM

To:

'Vickie Smith'

Cc:

Ezeanyim, Richard, EMNRD; Brooks, David K., EMNRD

Subject: RE: WFX APPLICATION FROM TEXLAND PETROLEUM: Bowers A Federal #31 and State A-29 #8

#### Hello Vickie:

Talked to Mr. Brooks today about this and he indicated that entering a case for hearing is probably the correct way to go in a situation like yours where the AOR lands have not been leased and fee mineral ownership is extremely difficult to determine.

Probably best for you to talk with David Brooks further about this, but he is in hearing for another week or so - you could email him, he seems to work weekends as well as during the week.

If this came to hearing, we would try to determine if correlative rights of those numerous fee mineral interest owners would be affected by your injection - (I recommend you to) send a geologist, landman, and engineer to help in this regard.

William V. Jones PE New Mexico Oil Conservation Division 1220 South St. Francis Santa Fc, NM 87505 505-476-3448



12/6/07

From: Jones, William V., EMNRD

Sent: Thursday, November 29, 2007 5:33 PM

To: 'Vickie Smith'

Cc: Ezeanyim, Richard, EMNRD

Subject: WFX APPLICATION FROM TEXLAND PETROLEUM: Bowers A Federal #31 and State A-29 #8

Hello Ms. Smith:

After reviewing this application:

#### Notice issues:

Please review Division Rule 701B(2) as it has been re-written recently, and let me know if notice was provided as necessary in this case - specifically to Lessee's of tracts that do not have an active well on them.

Your AOR wells that are still active within the AOR list Chevron, HRC, McClure, OXY, and Liquid Resources as operators and yet I don't see the notice provided to these operators - why is that? Does Texland operate these wells now? What about Marcum Drilling as shown on your map - are they a lessee on a tract within the AOR that do not have an active well?

AOR Required Work:

The R-11638 required the North Hobbs Unit 412 to be worked over to isolate the Blinebry from the Drinkard prior to injection within 1/2 mile - please send a writeup on what work has been done to that well.

RULE 40:

You have 2 out of 50 wells inactive - that is the maximum, so Texland is still OK, but it is close.

#### **VERTICAL LIMITS:**

Would you ask your Geologist to send the formation tops in this area from above the Blinebry to below the Drinkard? The Unit was approved with vertical limits within the Upper Blinebry but did not give a Type Log to base this on and I did not see.

Thank You

11/30/2007

# TEXLAND PETROLEUM, L.P. RECEIVED

(817) 336-2751

December 6, 2007

Oil Conservation Division Attn: Will Jones 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Attachments to Form C-108 previously submitted

Bowers A Federal #31 (API #30-025-23176) and

State A-29 #8 (API #30-025-23048)

Lea County, New Mexico

Dear Mr. Jones;

Please find enclosed two copies each of the additional information you requested on the above captioned wells to be attached to the previously submitted C-108. The maps and listed operators have been updated to reflect the off setting operators of the Blinebry formation only. A package has been sent to Apache for review.

If you have any questions or need further information, please do not hesitate to give me a call.

Sincerely,

Vickie Smith

**Production Analyst** 

Lim? issi

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

Form C-103 Revised 5-27-2004

### FILE IN TRIPLICATE

# OIL CONSERVATION DIVISION

1625 N. French Dr., Hobbe, N.M. 88240   Santa Fe, N.M. 87305   S. Indicate Type of Lease   STATE   FEE   X
STATE   FE   X
SUNDRY NOTICES AND REPORTS ON WELLS   1. Lease Name or Unit Agreement Name   NORTH HOBBS (G/SA) UNIT   SUNDRY NOTICES AND REPORTS ON WELLS   1. Lease Name or Unit Agreement Name   NORTH HOBBS (G/SA) UNIT   SCIENT RESERVOR. USE "APPLICATION FOR PEROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A   NORTH HOBBS (G/SA) UNIT   SCIENT RESERVOR. USE "APPLICATION FOR PERMIT" (Form C-101) for such proposals.)   8. Well No. 412   Colored Home of Cocidental Permian Ltd.   9. OGRID No. 157984   Cocidental Permian Ltd.   10. Pool name or Wildcat   HOBBS (G/SA)   10. Pool name or Wi
1906 Rio Bracos Rd, Azrec, NM 87410   SUNDRY NOTICES AND REPORTS ON WELLS   (DO NOT USE THIS FORK FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOR. USE "APPLICATION FOR PERMIT" (Form C-101) for such proposals.)   Section 30
SUNDRY NOTICES AND REPORTS ON WELLS  (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL, OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (Form C-101) for such proposals.)  1. Type of Well:  (DI Well   Gas Well   Other   Section 30   Occidental Permian Ltd.   Occidental Permian
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (Form C-101) for such proposals.)  1. Type of Well:  Oil Well
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constructed or
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closed according to NMOCD guidelines , a general permit or an (attached) alternative OCD-approved
planplan
SIGNATURE TITLE Workover Completion Specialist DATE 12/30/2004
TYPE OR PRINT NAME Robert Gilbert E-mail address: robert gilbert avy form: 11/STAFF TAILTH (DENO. 505/397-8206

Please find below the information you requested for "Vertical Limits", the formation tops from above the Blinebry to below the Drinkard.

# **STATE A-29 #8**

Rustler	1500'
Yates	2638'
Queen	3656'
Grayburg	3896'
San Andres	4008'
Glorieta	5362'
Blinebry	5784'

Well was logged from 1450' to 5957', Drillers TD 5960'

# **BOWERS A FEDERARL #31**

Grayburg	3930'
San Andres	4040'
Glorieta	5400'
Blinebry	5783'
Tubb	6453'
Drinkard	6618'

Well was logged from 3850' to 7005', Drillers TD 7000'

SURFACE OWNER
OFFSET OPERATIONS
STATE A 29 #8
NE/4 SW/4 SEC. 29
BOWERS A FEDERAL #31
SW/4 NW/4 SEC. 29
T18S R38E
LEA COUNTY, NEW MEXICO

### Surface Owner - Both Wells

Mr. David Evans Occidental Permian Ltd. P. O. Box 50250 Midland, Texas 79710

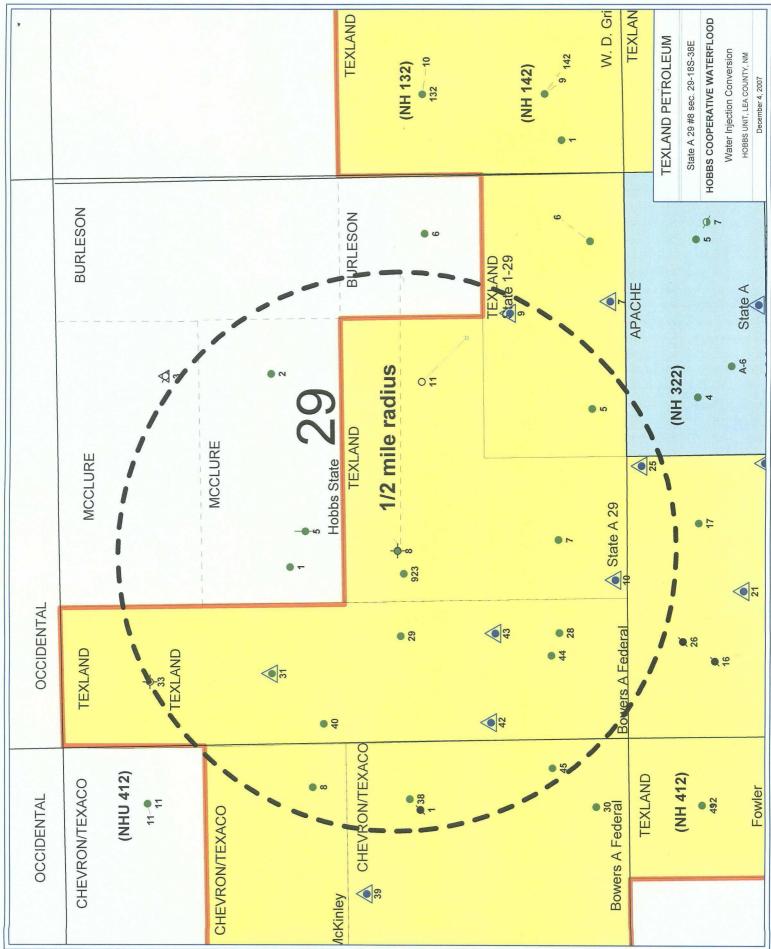
# **Offset Operators**

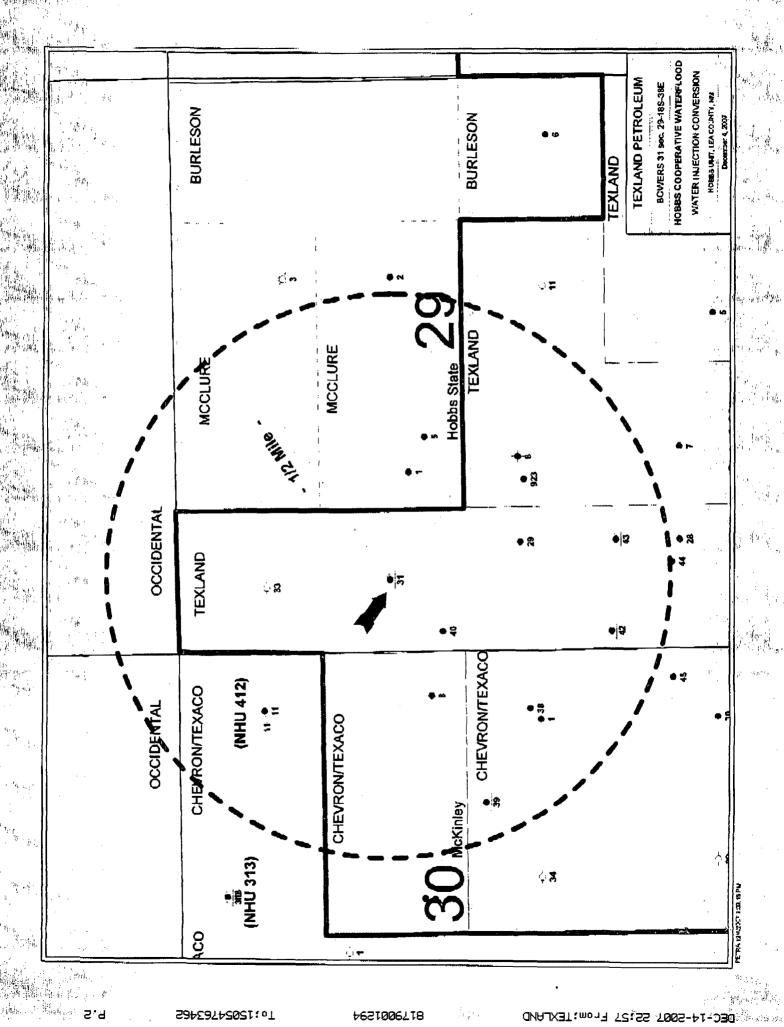
Mr. Terry Cox McClure Oil Company, Inc. 500 West Texas Suite 1300 Midland, Texas 79701

Mr. Steve Burleson Lewis B. Burleson, Inc. P. O. Box 2479 Midland, Texas 79702

Ms. Denise Beckham Chevron U.S.A. Inc. 15 Smith Road Room 3103 Midland, Texas 79705

Apache Corporation 2000 Post Oak Blvd. Suite 100 Houston, Texas 77056





Rower A #31 SWD Application

UNITED STATES POSTAL SERVICE



First-Class Mail Postage & Fees Paid USPS Permit No. G-10

\* Sender: Please print your name, address, and ZIP+4 in this box \*

Texland Petroleum, Inc. 777 Main Street Suite 3200 Fort Worth, TX 76102

MARGARET NETTLETON

SENDER COMPLETE THIS SECTION	့ COMPLETE THIS SECTION လိုက်ဝါ	ewery and
■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.  ■ Print your name and address on the reverse so that we can return the card to you.  ■ Attach this card to the back of the malipiece, or on the front if space permits.  1. Article Addressed to:  APACHE CORPORATION  2000 POST OAK BLVD	A. Signature  X. CATEN >  B. Received by (Printed Name)  D. is delivery address different from its if YES, enter delivery address below	· · · — · ·
HOWSTON, TEXAS 77056	3. Service Type  Certified Mail  Registered  Insured Mail  C.O.D.  4. Restricted Delivery? (Extra Foo)	eturn Receipt for Morchandis .O.D. ra Foo) Yes
Article Numbor     (Transfer from service label)     7007 [	1220 0003 3413 694	3 <u> </u>
F5 Form 3811, February 2004 Domestic Ret	turn Receipt	102595-02-M-1540

# **Inactive Well List**

Total Well Count: 50 Inactive Well Count: 2 Since: 9/5/2006 Printed On: Thursday, November 29 2007

District	API	Well	ULSTR	OCD Unit	OGRID	Operator	Lease Type	Well Type	Last Production	Formation/Notes Status	TA Exp Date
1	30-025-23221	H D MCKINLEY #009	G-30-18S-38E	G	113315	TEXLAND PETROLEUM- HOBBS, LLC	Р	0	06/1994	BLINEBRY	
1	30-025-23173	STATE 1-29 #005	O-29-18S-38E	0	113315	TEXLAND PETROLEUM- HOBBS, LLC	S	0	04/2006	DRINKARD	

WHERE Ogrid:113315, County:All, District:All, Township:All, Range:All, Section:All, Production(months):15, Excludes Wells Under ACOI, Excludes Wells in Approved TA Period

11/FX		ection Permit C	hecklist 2/8/07		
SWD Order Number	832 Dates	: Division Approve	dDistrict	Approved	
Well Name/Num:			Date Spudded:_	6/69	
API Num: (30-)			Bute opuded	<del></del>	
			-5 Pag 20+F		
FootagesOperator Name: \( \int \)	D P to 2 - 4	RO. 11C	Control U.S	UT SMITH.	
•	of femal 11	Wa L	Contact VIC	3/2	, . , ·
Operator Address:		WA		200	いしょ
Current Status of Well:	Plar	ned Work:		Inj. Tubing Size:	
	Hole/Pipe Sizes	Depths	Cement	Top/Method	
Surface			C-0W-	955	
Intermediate	UNITE	> A	1 1 Feb =	130-025-2	317
P + A E > Production	1980 FNL/660 Fu	n) Pow	A I - C T	171	
Last DV Tool		Site	4-29-48	30-025-230	348
Open Hole/Liner	UNITE	100	5 793 592	5)	
Plug Back Depth	2150 754 18	WL /	1		
Diagrams Included (Y/N): Bo	efore Conversion	After Conversi	onldf	& UPPER Blueby Co	Se P
Checks (Y/N): We	ell File Reviewed	_ELogs in Imaging	1/300		
Intervals:	Depths	Formation	Producing (Yes/No)	R-11638 Hobba-UPPen BI	?
Salt/Potash	/				_ 11
Capitan Reef				Hobba - UPP-or BI	ا واست
Cliff House, Etc:	7				
Formation Above	( )( )X			1580	
Top Inj Interval	5794 5793	B Crushy		PSI Max. WHIP	
	5955 5 925	110		Open Hole (Y/N)	
Formation Below	7-7			No Deviated Hole (Y/N)	
	1 1				_
Fresh Water: Depths: 5	0 -208 Wells	(Y/N) Yer Anal	ysis Included (Y/N)	Affirmative Statement	
Salt Water Analysis Inject	ion Zone (Y/N/NA)	DispWaters (Y/i	N/NA)		
Notice: Newspaper(Y/N)_	Surface Owner	2.30 FXAVIS	/ Mineral Owner(s)		
	^			LI PUID Res Terry	
	. / '	,	, , ,	//.	
AOR/Repairs: NumActiveW	•			- ,	n/i-
AOR Num of P&A Wells	1		•	RBDMS Updated (Y/N)	
Well Table Adequate (Y/N)	<del></del>	-		UIC Form Completed (Y/N)	
New AOR Table Filename			TspRge	This Form completed	
Conditions of Approval:	Zni	Sec	TspRge	Data Request Sent	
AOR NOTI	CE = 1 UV	~			
x1 n	1 / 61	1 - 1 -	71/		
NA	UATTIC	work 100	1 Vaz		
AOR Required Work:			<i>_</i>		
			/	•	
Required Work to this We					

Page 1 of 1

SWD\_Checklist.xls/List

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