## Submit 3 copies to Appropriate District Office

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

Form C-103 Revised 1-1-89

DeSoto/Nichols 12-93 ver 1.0

DISTRICT I	OIL CONSERV	ATIC	N DIVISION	WELL API NO.			_			
P.O. Box 1980, Hobbs, NM 88240		Box 2088	30-025-30806							
DISTRICT II	Santa Fe, New	Indicate Type of Lease								
P.O. Box Drawer DD, Artesia, NM 88210 DISTRICT III		STATE [	FEE							
1000 Rio Brazos Rd., Aztec, NM 87410	6. State Oil / Gas Lease No.									
	TICES AND REPORTS O	N WELL	S				20			
(DO NOT USE THIS FORM FOR PRO	OPOSALS TO DRILL OR TO	DEEPEI	N OR PLUG BACK TO	7. Lease Name or Unit Agreement Name						
DIFFERENT RESE (FORM)	L.R. KERSHAW									
1. Type of Well: OIL GAS				1						
WELL WEL	⊥ U OTHER			ļ						
2. Name of Operator  CHEVRON I	8. Well No. 15									
3. Address of Operator 15 SMITH R	9. Pool Name or Wildcat  E.WEIR BLNB/MON TUBB/SKGS DRNKRD									
4. Well Location				E.WEIR	BUBNON TORBISE	GS DRNKRD	_			
Unit LetterB:	Feet From The	e NORT	<u>H_Line and 2305</u>	Feet From 1	he EAST	Line				
Section 13	Township 20-S	R	ange <u>37-E</u> N!	MPM	LEA C	OUNTY				
Committee (1904)	10. Elevation (Show whether	r DF, RKB,	RT,GR, etc.) GL-3556'	, KB-3569'						
11. Chaok A	AND	-4- NI-4				30.0				
Check A	ppropriate Box to Indic	ate Nat		•						
NOTICE OF INTENTION	ON TO:		SI	JBSEQUE	NT REPORT	OF:				
PERFORM REMEDIAL WORK	PLUG AND ABANDON		REMEDIAL WORK		ALTERING CASING	; [				
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRILLING OP	ERATION 🗌	PLUG AND ABAND	ONMENT [				
PULL OR ALTER CASING	PULL OR ALTER CASING CASING TEST AND CEME									
OTHER: INTENT TO	ACIDIZE & DHC	<b>~</b>	OTHER:			<u>.                                    </u>				
<ol> <li>Describe Proposed or Completed Opproposed work) SEE RULE 1103.</li> </ol>	perations (Clearly state all po	ertinent de	etails, and give pertinent o	lates, including	estimated date of	starting any				
CHEVRON U.S.A. INC. INTENDS TO A CURRENTLY, PRODUCTION FROM W DRINKARD IS PLUGGED. ADDING TI RESERVOIR. PRODUCTION WILL BE SUPPORT DATA.	VEIR EAST BLINEBRY & M HE SKAGGS DRINKARD TO	ONUMEN O THIS D	IT TUBB ARE DOWNHOI HC WILL INCREASE PRO	LE COMMINGLE CONTROL RA	ED AND THE SKA	GGS ADDED				
THE INTENDED PROCEDURE, CURRIFOR YOUR APPROVAL.	ENT AND PROPOSED WEL	LBORE [	DIAGRAMS, AND A COP	Y OF THE SUF	PPORT DATA ARE	ATTACHED				
C-102 PLATS ARE INCLUDED IN THE	SUPPORT DATA PACKAG	SE.		60355	- F					
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a De un childing	e to the best of my knowledge and belief.	D	data O i - li - t							
SIGNATURE (1) SULLAND	THE TITLE	Regu	latory Specialist			1/2006				
TYPE OR PRINT NAME D	enise Pinkerton				Telephone No.	432-687-737	5 —			
(This space for State Use)			EUM ENGINEER		FEB 0 3	2006				
APPROVED	P	ETROL	FOIN FLAT							
CONDITIONS OF APPROVAL, IF ANY:	TITLE			DATE						

LR Kershaw #15
API #30-025-30806
330' FNL & 2305' FEL
S13, T20S, R37E
East Weir Blinebry/Monument Tubb/Skaggs Drinkard
Lea County, New Mexico

#### **PROCEDURE**

#### Use 8.6 ppg brine water.

- 1. Displace flowline w/ fresh water. Have Field Specialist close valve at header. Pressure test line according to type. All polypipe (SDR7 and SDR11) will be tested to 100 psi. All steel lines will be tested to 500 psi. If a leak is found, contact Donnie Ives for repair/replacement. If tests good, bleed off pressure and open valve at header. Document this process in the morning report.
- 2. MIRU Key PU & RU. Unseat pump and POOH w/ rods (see Tbg Detail). Install BOP's & EPA equipment. Test BOP when possible. Release TAC & POOH w/ 2-7/8" production tbg (see Tbg Detail). Send both rods and tbg in for inspection.
- 3. PU 4-3/4" bit & 2-7/8" WS. RIH to 6582' (PBTD). MIRU Foam Unit. Establish circulation and drill up loose CIBP, cmt, and set CIBP. CO to TD. RD Foam Unit and POOH w/ bit.
- 4. RIH w/5-1/2" RBP and pkr on 2-7/8" WS. Set pkr @ 5700'. Load and test csg to 500 psi. Release pkr, RIH and set pkr @ 6590'.
- 5. MIRU DS. Acidize Drinkard perf intervals w/ 3,000 gals 15% NEFE HCl acid at 6 BPM & 3000 psi max surface pressure. Displace w/ 8.6# bine to top perf. Release pkr. PU and set RBP @ 5900'. PU and set pkr @ 5700'. Acidize Blinebry perf intervals w/ 3,000 gals 15% NEFE HCl acid at 6 BPM & 3000 psi max surface pressure. RD DS.
- 6. Release pkr and retrieve RBP. POOH and LD both.
- 7. RIH w/ 2-7/8" production tbg & hang off as per ALS recommendation. NDBOP NUWH.
- **8.** RD Key PU & Smith RR. Turn well over to production. Contact Lease Operator and inform them that the well is ready for operation.

Engineer - Keith Lopez 432-687-7120 Office 432-631-3281 Cell 432-661-6156 Home

#### LR Kershaw #15

# Location: 330' FNL & 2305' FEL Sec.13 T-20-S R-37-E Unit Letter: B Field: Monument Tubb/Weir East Blinebry County: Lea State: NM

 Well Info:

 Comp. Date:
 10/17/61

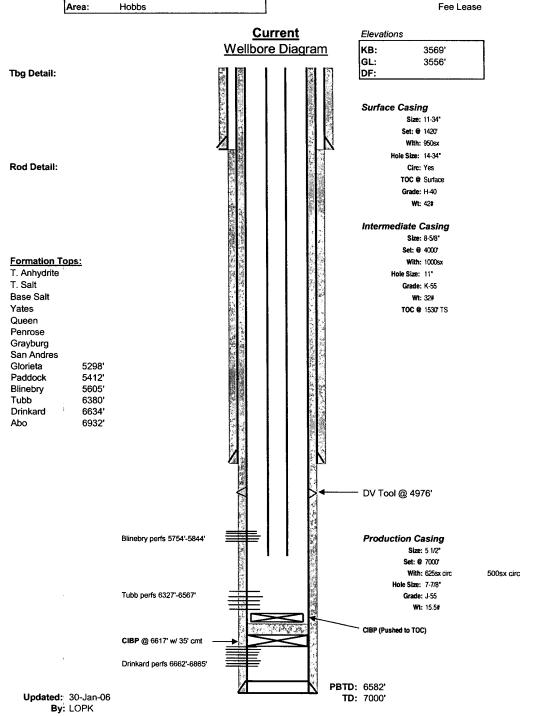
 Spud Date:
 8/11/61

 API:
 30 025 30806

 RefNO:
 IZ6674

 Status:
 RP

 Fee Lease



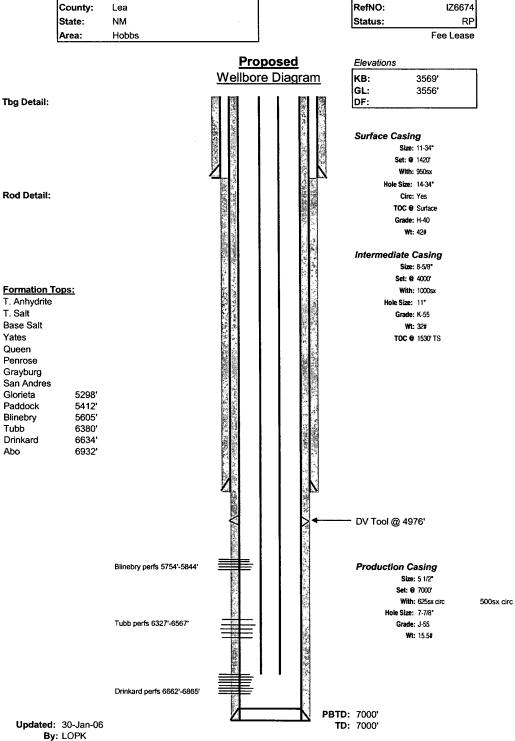
#### LR Kershaw #15

10/17/61

8/11/61

30 025 30806





## **Tubing Landing Details**

Tubing Detail								Physical Inventory								
Jts.		Ref. #	O.D.	I.D.	Length	Depth	Ref. #		To Location	Cond.	Rec. Doc.	Installed in Well	Cond.	Balance	Cond.	ELP - 400
Origina	KB to Tubing Hea	ad Flange			13.00	0.00										
178	JTS 6.5# J-55 E	UE-8-RD TBG	2.785	2.441	5676.00	13.00										
1	2 7/8' x 5 1/2" T/	AC	4.500	2.441	3.00	5689.00										
26	JTS 6.5# J-55 E	UE-8-RD TBG	2.785	2.441	822.00	5692.00								ļ <u> </u>		
1	2 7/8" SN NEW 6/03 2.785		2.250	1.10	6514.00											
1	MAJT		3.500		33.00	6515.10								ļ		
	1					6548.10										
														ļ		
														ļ		
	E WEIR; BLINE	BRY PERFS @ 57	754'5844'													
	MONUMENT TUBB 6327'6567'															
	PBTD @ 6582'	TD @ ????														
	5 1/2" 15.5# & 1	7# SET @ 7000'														
																<u> </u>
	Rod Detail						CASING/LINER CEMENT DETAILS:									
1	1 1/4" x 26' POLISH ROD W/LINER 16' 26.00 26.0				26.00		DEMENT CO.:						EST. TOC:			
1	7/8" X 4' PONY				4.00	30.00	1	RETURNS ON JOB?		HOLE SIZE:			CSG RECIPROCATED:			
89	7/8" X 25' RODS				2225.00	2255.00		SPACER TYPE & VOL.			PLUG BUMPED?					
161	3/4" X 25' RODS				4025.00	6280.00		CASING SET @ TVD:			SPACER TYPE & VOL:					
8	1 1/4" SINKER E				200.00	6480.00		CEMENT	SACKS	TYPE	ADDITIVES	YIELD	PMP TIME	COMP STR @12	WL	WT PPG
1		0-4-2 -4 FIT E680	11/13/01		21.00	6501.00		LEAD:								
· · · · · · · · · · · · · · · · · · ·	1 1/4" X 12' GAS			<b> </b>				TAIL:								
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Details:	BOP	L		I	<u> </u>	String:	SINGLE PROD.	·		AFE:	UCPJ31100				Page:	1
201					RY, MONUMENT	: TUBB	<u> </u>	Lease:	L R KERSHAW		Well #:	15	Date:	11/13/2001		