Form 3160-5 (April2004)

#### **OCD-HOBBS** UNITEDSTATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

LC 032096A

FORMAPPROVED OM B No. 1004-0137 Expires: March 31, 20	07
5. Lease Serial No.	_

## SUNDRY NOTICES AND REPORTS ON WELLS

abandoned w	abandoned well. Use Form 3160 - 3 (APD) for such proposals.		6. If Indian, Allottee or Tribe Name	
SUBMIT IN TR	IPLICATE - Other instructions	on reverse side.	7. If Unit or CA/Agreement, Name and/or No	
1. Type of Well  X Oil Well  Gas Well  Other				
2. Name of Operator			8. Well Name and No.	
ConocoPhillips Company	V.		Lockhart A-27 #13	
3a. Address		N. d. i ii	9. API Well No.	
4001 Dophysol, Chart Oder TV 70700			30-025-06799	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  (432)368-1667			10. Field and Pool, or Exploratory Area	
2310' FNL & 330' FWL, 9	Paddock  11. County or Parish, State Lea			
12. CHECK A	PPROPRIATE BOX(ES)TO INDICAT	TE NATURE OF NOTICE, I	New Mexico REPORT, OR OTHER DATA	
TYPEOF SUBMISSION		TYPEOF ACTION	ON OTHER DATA	
	Acidize Deeper			
Notice of Intent	П м. с			
[▼] 。	」		Well Integrity	
X Subsequent Report		onstruction Recomplete	Other	
Final Abandonment Notice		d Abandon Temporarily A		
	Convert to Injection PlugBa	ck Water Disposal	1	
02/01-13/06 - Re-activate	ed well per attached Daily Repo	rt.	PTED FOR RECORD	
			JUL 2 8 2006  LES BABYAK ROLEUM ENGINEER	
			15	
<ol> <li>I hereby certify that the foregon Name (Printed/Typed)</li> </ol>	ing is true and correct		12.	
Celeste G. Dale	ulest A. Dali	Title Regulatory Spec	cialist	
Signature		Date 07/21/06	The state of the s	
	THIS SPACE FOR FEDERAL	OR STATE OFFICE	USE	
Approved by		Title	Date	
Conditions of approval, if any, are at ertify that the applicant holds legal or which would entitle the applicant to	tached. Approval of this notice does not wan or equitable title to those rights in the subject o conduct operations thereon.	rant or lease Office	25	
itle 18 U.S.C. Section 1001 and Title		ny person knowingly and willfully t	o make to any department or agency of the United	
		Juniourcuoll,		

# Conocophilli

### Reculationy Summary

## LOCKHART A-27-1

OPTIMIZATION, 2/1/2006 14:00

API / UWI County State/Province Surf Loc N/S Dist (ft) N/S Ref E/W Dist (ft) Job Category E/W Ref 300250679900 Lea New Mexico Sec. 27, T-21S, 2,130.00 Ν 330.00 W WELL R-37E INTERVENTION Ground Elevation (ft) Latitude (DMS) Longitude (DMS) Spud Date Rig Release Date 3,431.00 32° 27' 2.844" N 103° 9' 29.16" E 8/25/1950 10/15/1950

2/1/2006 14:00 - 2/1/2006 17:30

Last 24hr Summary

HELD PJSM. MIRU PULLING UNIT. UNHANG WELL. MIRU PUMP TRUCK. LOAD AND TEST TUBING TO 500 PSI, OK. RD PUMP TRUCK. JAR ON PUMP. PUMP STUCK. SHUT WELL IN, SION.

#### 2/2/2006 06:00 - 2/2/2006 17:30

Last 24hr Summary

HELD PJSM. OPEN WELL. PUMP STUCK. BACKED OFF RODS. PULLED 5 RODS. MIRU PUMP TRUCK. KILL WELL. ND WELLHEAD, NU BOP. STRIP WELL OOH. LAID DN PUMP. SHUT WELL IN, SION.

#### 2/3/2006 06:00 - 2/3/2006 17:30

Last 24hr Summary

HELD PJSM. OPEN WELL RIH WITH TUBING. RIH WITH RODS. RAN 6 RODS, RODS STACKED OUT. COULD NOT RUN RODS IN HOLE. COOH WITH RODS. MIRU HOT OILER. HOT OIL DN TUBING. COULD NOT PUMP DN TUBING. HOT OIL CN CASING WITH 15 BBLS HOT OIL. TRIED TO HOT OIL DN TUBING, TUBING STILL PLUGGED. PULL OOH AND LAY DN 4 JTS THAT WERE PLUGGED. RIH WITH TUBING. HOT DN TUBING WITH 25 BBLS HOT OIL. RD HOT OILER. SHUT WELL IN, SIOWE...

#### 2/6/2006 06:00 - 2/6/2006 17:30

Last 24hr Summary

HELD PJSM. OPEN WELL. MIRU TUBOSCOPE. TUBOSCOPE CALIBRATED TOOLS. COOH SCANNING TUBING. SCAN REPORT, 136 YELLOW, 27 BLUE, 3 GREEN, 1 RED 2 3/8 J-55 TUBING. HAD TOTAL OF 8 BAD JTS DUE TO 4 JTS ON RACK PLUGGED. RD TUBOSCOPE. RIH WITH BIT AND SCRAPER. TAGGED UP @5210'. WORKED GETTING BIT DN PAST 5210', COULD NOT MAKE ANY HOLE. COOH WITH TUBING. LAY DN SCRAPER AND BIT. SHUT WELL IN, SION.

#### 2/7/2006 06:00 - 2/7/2006 17:30

Last 24hr Summary

HELD PJSM. OPEN WELL. RIH WITH BIT AND TUBING BAILER ON 2 3/8 TUBING. TAGGED @5210'. TURNED TUBING AND BAILED WITH BAILER. COULD NOT MAKE ANY HOLE. MIRU POWER SWIVEL. DRILL AND BAILE ON FILL. MIRU PUMP TRUCK. DISPLACE 500 GAL 15 % ACID W/ADDITIVES DN CASING FOLLOWED WITH 5 BBLS 9LB BW. CONTINUED TRICKLING BW DN CASING WHILE TURNING BIT AND BAILING ON FILL. DRILLED FOR 3 HRS. DID NOT MAKE ANY HOLE. RD PUMP TRUCK. RD POWER SWIVEL. COOH WITH TUBING. LAID DN BAILER AND BIT. FOUND COUPLE OF VERY SMALL PEICES OF METAL IN CHECK VALVE. BIT WAS WORN ON ONE OF THE INNER ROLLERS, NO SIGNS OF WEAR ON ANY OTHER PART OF BIT . SHUT WELL IN, SION .

#### 2/8/2006 06:00 - 2/8/2006 17:30

Last 24hr Summary

HELD PJSM. OPEN WELL. RIH WITH 3.5 NOTCHED COLLAR ON 2 3/8 TUBING. TAGGED @5210'. ROTATED AND ATTEMPTED TO RUN NOTCHED COLLAR DEEPER. DID NOT GET PAST 5210'. COOH WITH TUBING. RIH WITH 4.5 IMPRESSION BLOCK ON SANDLINE. TAGGED AND COOH WITH SANDLINE. IMPRESSION BLOCK MARKINGS SUSPECT BAD CASING @ 5210'. SUSPECT 5.5 CASING PIN FLARED INWARD. RIH WITH PRODUCTION TUBING. RAN 2 3/8 SOPMA, 2 3/8 SEAT NIPPLE, 1 JT 2 3/8 IPC, 8 JTS 2 3/8 J-55, TAC, 162 JTS 2 3/8 TUBING. WE WERE ABLE TO GET TUBING PAST 5210'. SN @5305. SHUT WELL IN, SION.

#### 2/9/2006 06:00 - 2/9/2006 17:30

Last 24hr Summary

HELD PJSM. OPEN WELL. MIRU PUMP TRUCK. ND BOP, NU WELLHEAD. DISPLACE 500 GAL XYLENE FOLLOWED WITH 20 BBLS TREATED 9LB BW DN TUBING. RIG DN PUMP TRUCK. RIH WITH RODS FROM DERRICK. MIRU HOT OILER. HOT OIL DN TUBING WITH 25 BBLS HOT OIL WITH CHEMICAL. RD HOT OILER. COOH WITH RODS, INSPECTING RODS. LAID DN TOTAL OF 11 RODS. RIG UP LUBRICATER. SWAB ON WELL. STARTING FLUID LEVEL @ 2100'. MADE 11 SWAB RUNS. ENDING FLUID LEVEL @ 2900'. RECOVERED APROX 50 BBLS FROM SWABBING. LAY DN LUBRICATER. SHUT WELL IN, SION.

#### 2/10/2006 06:00 - 2/10/2006 17:30

Last 24hr Summary

HELD PJSM. OPEN WELL. TUBING 20 PSI, CASING SMALL BLOW. PICK UP LUBRICATER. SWAB ON WELL. STARTING FLUID LEVEL @ 2900'. MADE SWAB RUNS. ENDING FLUID LEVEL @ 4000-4100'. LAY DN LUBRICATER. RIH WITH PUMP AND RODS. SPACE WELL OUT. MIRU PUMP TRUCK. LOAD AND TEST TUBING TO 500 PSI, OK. GOOD PUMP ACTION. HANG WELL ON. RIG DN PUMP TRUCK. LEFT WELL PUMPING. SHUT DN. COULD NOT RIG DN DUE TO WIND.

#### 2/13/2006 06:00 - 2/13/2006 08:30

Last 24hr Summary

HELD PJSM. CHECK PUMP ACTION. RESPACE WELL. GOOD PUMP ACTION. RIG DN PULLING UNIT.