

Submit 3 Copies To Appropriate District Office

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Ave., Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised June 10, 2003

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.)		WELL API NO. 30-025-37850
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator ConocoPhillips Company		6. State Oil & Gas Lease No.
3. Address of Operator 3300 N. "A" Street, Bldg. 6 #247 Midland, TX 79705		7. Lease Name or Unit Agreement Name Vacuum Glorieta East Unit
4. Well Location Unit Letter <u>G</u> : 1353 feet from the <u>North</u> line and 2260 feet from the <u>East</u> line Section 32 Township 17S Range 35E NMPM County Lea		8. Well Number #20
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3963' GR		9. OGRID Number 217817
		10. Pool name or Wildcat Vacuum; Glorieta

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

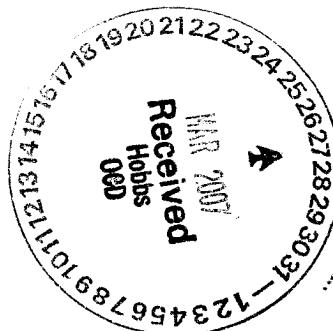
OTHER: Spud well, set surface casing ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

03/19/07 - 03/27/07

Spud well & set surface casing per attached Daily Operations Summary Report.

Please use current C103 from OED website! CUL.



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Celeste G. Dale

TITLE Regulatory Specialist

DATE 03/27/2007

Type or print name Celeste G. Dale

celeste.g.dale@conocophillips.com

E-mail address:

Telephone No. (432)688-6884

(This space for State use)

APPROVED BY Chris Williams

OC DISTRICT SUPERVISOR/GENERAL MANAGER

DATE 29 2007

Conditions of approval, if any:



Timelog Summary Report

VACUUM GLORIETA EAST UNIT PH 4 2-020

Common WellName VACUUM GLORIETA EAST UNIT 02-20		Primary Job Type DRILLING ORIGINAL		Job Category DRILLING	
Actual Start Date 3/19/2007	End Date	Spud / KO Date 3/19/2007	Rig Accept Date 3/19/2007	Rig Release Date	
Contractor SLEDGE DRILLING CORP			Rig Name/No SLEDGE RIG # 10		
Report Number 1		Report Start Date 3/19/2007		Report End Date 3/20/2007	

Time Log						
Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	20:30	14.50	MOVE	MOB	MIRU	MOVE TO VACUUM GLORIETA EAST UNIT PH4 2-020. RIG UP MIX SPUD MUD RIG ISPECTION, PSSM AND SPUD 12 1/4" SURFACE SECTION.
20:30	01:00	4.50	DRILL	DRLG	SURFAC	DRILL F/ 40' -- 260'.
01:00	01:15	0.25	DRILL	SRVY	SURFAC	RAN WL SURVEY @ 218' = .25 DEGREE.
01:15	06:00	4.75	DRILL	DRLG	SURFAC	DRILLING SURFACE SECTION F/ 260' -- 582'.

Report Number 2		Report Start Date 3/20/2007		Report End Date 3/21/2007	
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Time Log						
Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	07:30	1.50	DRILL	DRLG	SURFAC	DRILLING F/ 582' THRU 644'.
07:30	07:45	0.25	DRILL	SRVY	SURFAC	WL SURVEY @ 601' = 1/2 DEGREE
07:45	08:15	0.50	RIGMNT	SVRG	SURFAC	SERVICE RIG.
08:15	13:45	5.50	DRILL	DRLG	SURFAC	DRILING F/ 644' THRU 885'.
13:45	14:15	0.50	DRILL	SRVY	SURFAC	SURVEY @ 843' =3/4 DEGREE.
14:15	16:00	1.75	DRILL	DRLG	SURFAC	DRILLING F/ 885' THRU 980'.
16:00	16:30	0.50	RIGMNT	SVRG	SURFAC	SERVICE RIG/ REPLACE KELLY SPINNER GAURD BOLT'S W/ NEW TEFLON LOCKING BOLT'S. INSTALL SAFETY CABLE AND CLEVIS' ON SAME.
16:30	20:15	3.75	DRILL	DRLG	SURFAC	DRILLING F/ 980' THRU 1138'.
20:15	20:30	0.25	DRILL	SRVY	SURFAC	SURVEY @ 1096' = 1 DEGREE
20:30	06:00	9.50	DRILL	DRLG	SURFAC	DRILLING F/ 1138' THRU 1482'.

Report Number 3		Report Start Date 3/21/2007		Report End Date 3/22/2007	
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Time Log						
Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	13:30	7.50	DRILL	DRLG	SURFAC	DRLG. F/ 1500' THRU 1612'.
13:30	14:00	0.50	RIGMNT	SVRG	SURFAC	SERVICE RIG.
14:00	15:15	1.25	DRILL	DRLG	SURFAC	DRLG. F/ 1612' THRU 1635'.
15:15	01:30	10.25	DRILL	CIRC	SURFAC	CIRC AND COND MUD DROPPING WL. TO 10.
01:30	05:00	3.50	DRILL	TRIP	SURFAC	SHORT TRIP 13 STAND'S.
05:00	06:00	1.00	DRILL	CIRC	SURFAC	CIRC HIGH VIS SWEEP / SPOT HIGH VIS PILL ON BTM.

Report Number 4		Report Start Date 3/22/2007		Report End Date 3/23/2007	
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Time Log						
Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	08:15	2.25	DRILL	CIRC	SURFAC	CONDITION MUD & CIRC F/CSG
08:15	10:15	2.00	DRILL	TRIP	SURFAC	TOH W/BIT
10:15	11:15	1.00	DRILL	RURD	SURFAC	R/U L/D MACHINE
11:15	12:15	1.00	DRILL	PULD	SURFAC	LD/D STABILIZERS, REAMERS & 8" DC'S
12:15	12:30	0.25	CASING	SFTY	SURFAC	HELD PJSM
12:30	15:30	3.00	CASING	RNCS	SURFAC	RU CSG EQUIP 8.625" 24# J-55 ST&C TOP TO BOTTOM 38 CSG JTS PDC DRILLABLE FLOAT COLLAR @ 1,588' 1 SHOE JT TX PATTERN GUIDE SHOE 15 CENTRALIZERS CSG SET @ 1,635' RKB
15:30	16:45	1.25	CASING	RURD	SURFAC	HELD PJSM & RD CSG EQUIP
16:45	17:00	0.25	CEMENT	SFTY	SURFAC	PJSM W/CMT

Timelog Summary Report **VACUUM GLORIETA EAST UNIT PH 4 2-020**

Time Log

Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
17:00	18:45	1.75	CEMENT	DISP	SURFAC	TEST LINES TO 3000 PSI PUMP 20 BBLS FRESH WTR SPACER FOLLOWED W/650 SXS HALLIBURTON LIGHT PREMIUM PLUS-SBM MIXED @ 12.8 PPG, 1.97 FT3/SX YIELD, 10.41 GAL/SX 5% SALT, 2% CALCIUM CHLORIDE-HI TEST PELLET, 0.125 LBM POLY-E-FLAKE FOLLOWED W/250 SXS CMT-PREMIUM PLUS CEMENT MIXED @ 14.8 PPG, 1.35 FT3/SX YIELD, 6.35 GAL/SX 2% CALCIUM CHLORIDE-HI-TEST PELLET, 0.125 LBM POLY-E-FLAKE DISP W/ FRSH WTR. CIRC. 259 SX CMT TO SURF BUMP PLUG TO 1029 PSI, REL PRESS. FLOAT HELD RD HALLIBURTON
18:45	22:45	4.00	CEMENT	WOC	SURFAC	WOC
22:45	00:45	2.00	SURFEQ	NUND	SURFAC	CUT-OFF CONDUCTOR-CSG, WELD ON CSG HEAD
00:45	04:30	3.75	TREBOP	NUND	SURFAC	NU BOP
04:30	04:45	0.25	TREBOP	SFTY	SURFAC	HELD PJSM W/TESTER
04:45	06:00	1.25	TREBOP	BOPE	SURFAC	TEST BOP BLIND RAMS, PIPE RAMS, CHOKE MANIFOLD, SAFETY FLOOR VALVES LOW 250 PSI - HIGH 3000 PSI ANNULAR LOW 250 PSI - HIGH 2000 PSI

Report Number	5	Report Start Date	3/23/2007	Report End Date	3/24/2007
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Time Log

Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	16:00	10.00	TREBOP	PRTS	PROD1	TEST BOP & CHANGE 4" 5000# INSIDE MANUAL VALVE- ALL OK
16:00	16:30	0.50	TREBOP	SFTY	PROD1	PJSM- RD BOP TESTER
16:30	17:30	1.00	DRILL	PULD	PROD1	PU #2 BHA
17:30	20:00	2.50	DRILL	TRIP	PROD1	TIH W/ BHA & BIT #2- TAG CMT @ 1585'
20:00	20:30	0.50	DRILL	CIRC	PROD1	DISPLACE HOLE W/ BRINE WATER
20:30	21:30	1.00	CEMENT	COCF	PROD1	DRILL OUT CEMENT TO 1605'
21:30	22:00	0.50	CASING	SFEQ	PROD1	TEST SURF CASING TO 1000 PSI- OK
22:00	23:00	1.00	CEMENT	DRLG	PROD1	FINISH DRILL OUT OF SURF CASING
23:00	23:30	0.50	DRILL	FIT	PROD1	FIT TEST TO 250 PSI- OK
23:30	00:30	1.00	DRILL	WOW	PROD1	WAIT FOR THUNDERSTORM TO PASS- WINDS F/ 10-50 MPH- HEAVY RAIN & HAIL
00:30	04:30	4.00	DRILL	DRLG	PROD1	DRILL F/ 1645' TO 1892'
04:30	04:45	0.25	DRILL	SRVY	PROD1	WLS@ 1848'- 1.00"
04:45	06:00	1.25	DRILL	DRLG	PROD1	DRILL F/ 1892' TO 1976'

Report Number	6	Report Start Date	3/24/2007	Report End Date	3/25/2007
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Time Log

Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	09:00	3.00	DRILL	DRLG	PROD1	DRILL F/ 1976' TO 2173'
09:00	09:30	0.50	DRILL	SRVY	PROD1	WLS@2131'- .50"
09:30	12:15	2.75	DRILL	DRLG	PROD1	DRILL F/ 2173' TO 2364'
12:15	12:45	0.50	DRILL	EQRP	PROD1	WORK ON #1 PUMP VALVES
12:45	13:45	1.00	DRILL	DRLG	PROD1	DRILL F/ 2364' TO 2426'
13:45	14:00	0.25	DRILL	SRVY	PROD1	WLS@ 2382'- .50"
14:00	17:45	3.75	DRILL	DRLG	PROD1	DRILL F/ 2426' TO 2679'
17:45	18:00	0.25	DRILL	SRVY	PROD1	WLS@ 2636'- .50"
18:00	22:15	4.25	DRILL	DRLG	PROD1	DRILL F/ 2679' TO 2867'
22:15	23:15	1.00	DRILL	EQRP	PROD1	WORK ON #1 PUMP- REPLACE PACKING
23:15	00:30	1.25	DRILL	DRLG	PROD1	DRILL F/ 2867' TO 2917'
00:30	01:00	0.50	DRILL	EQRP	PROD1	WORK ON #2 PUMP ROD
01:00	01:15	0.25	DRILL	DRLG	PROD1	DRILL F/ 2917' TO 2931'
01:15	01:45	0.50	DRILL	SRVY	PROD1	WLS@ 2889'- 1.00"
01:45	03:00	1.25	DRILL	DRLG	PROD1	DRILL F/ 2931' TO 2966'
03:00	04:15	1.25	DRILL	DRLG	PROD1	WORK ON BOTH PUMPS
04:15	06:00	1.75	DRILL	DRLG	PROD1	DRILL F/ 2966' TO 3013'

Report Number	7	Report Start Date	3/25/2007	Report End Date	3/26/2007
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Time Log

Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	19:30	13.50	DRILL	DRLG	PROD1	DRILL F/ 3013' TO 3436'
19:30	19:45	0.25	DRILL	SRVY	PROD1	WLS@ 3393'- .75"
19:45	21:30	1.75	DRILL	DRLG	PROD1	DRILL F/ 3436' TO 3499'
21:30	22:00	0.50	DRILL	EQRP	PROD1	SERVICE RIG



Timelog Summary Report

VACUUM GLORIETA EAST UNIT PH 4 2-020

Time Log

Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
22:00	06:00	8.00	DRILL	DRLG	PROD1	DRILL F/ 3499' TO 3738'
Report Number 8			Report Start Date 3/26/2007			Report End Date 3/27/2007

Time Log

Start Time	End Time	Dur (hrs)	Op Code	OpSub-Code	Phase	Operation
06:00	12:30	6.50	DRILL	DRLG	PROD1	DRILL F/ 3738' TO 3908'
12:30	13:15	0.75	DRILL	SRVY	PROD1	WLS@ 3866'- 1.00*- SERVICE RIG
13:15	06:00	16.75	DRILL	DRLG	PROD1	DRILL F/ 3908' TO 4350'