

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
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

Form C-103
May 27, 2004

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

WELL API NO. 30-015-35406
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: Meramec C 4 Fee
8. Well Number 1H
9. OGRID Number 7377
10. Pool name or Wildcat Cottonwood Creek; Wolfcamp (Gas)

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3469' GR

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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: Oil Well ☐ Gas Well ☒ Other
2. Name of Operator EOG Resources Inc.
3. Address of Operator P.O. Box 2267 Midland, Texas 79702
4. Well Location Unit Letter I : 1880 feet from the South line and 660 feet from the East line Section 4 Township 16S Range 25E NMPM County Eddy
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3469' GR
Pit or Below-grade Tank Application ☐ or Closure ☐
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☐
PLUG AND ABANDON ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	COMMENCE DRILLING OPNS. ☐
CHANGE PLANS ☐	PULL OR ALTER CASING ☐
PULL OR ALTER CASING ☐	PLUG AND ABANDONMENT ☐
MULTIPLE COMPLETION ☐	CASING TEST AND CEMENT JOB ☐
OTHER: ☐	OTHER: completion ☒

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.

4/12/07 TD @ 8460 MD
4/13/07 Ran 191 jts 5 1/2", 17 #, N-80 casing set @ 8460'.
Cemented w/ 530 sx 50:50 POZ C, 11.9 ppg, 2.32 yield; 750 sx 50:50 POZ C, 14.2 ppg, 1.36 yield.
Circulated cement to surface. Released rig.
4/16/07 MIRU for completion. Step rate tested 5 1/2" casing to 7000 psi for 30 min. Test good.
4/17/07 Perforated from 7610' to 8350', 0.48", 30 holes.
Pump tracer fluid in 8 5/8" X 16" annulus. Paint at surface.
Pumped 17 sx C Neat cement down 1" pipe in 16" X 8 5/8" annulus.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Stan Wagner TITLE Regulatory Analyst DATE 5/21/07

Type or print name **Stan Wagner**

E-mail address:

Telephone No. **432 686 3689**

For State Use Only

FOR RECORDS ONLY

MAY 22 2007

APPROVED BY _____ TITLE _____ DATE _____

Conditions of Approval, if any:

Well Name	MERAMEC C 4 FEE #1H	Division	MIDLAND	County, St	EDDY, NM
Well ID	042938	Well Type	DEVG	Well Class	COMP



Type	MD	Inclination	Azimuth	TVD	VS	NS	EW	DL
MWD-0	46	.00	.00	46	.00	.00	.00	
MWD-0	194	.50	101.00	194	-.12	-.12	.63	
MWD-0	468	.70	147.00	468	-1.76	-1.76	2.72	
MWD-0	711	.20	144.00	711	-3.34	-3.34	3.78	
MWD-0	954	.20	71.00	954	-3.55	-3.55	4.43	
MWD-0	1,005	1.30	125.00	1,005	-3.85	-3.85	4.98	
MWD-0	1,048	.30	257.00	1,048	-4.16	-4.16	5.28	
MWD-0	1,143	.50	329.00	1,143	-3.86	-3.86	4.82	
MWD-0	1,239	.60	332.00	1,239	-3.05	-3.05	4.37	
MWD-0	1,334	.20	42.00	1,334	-2.49	-2.49	4.24	
MWD-0	1,428	.40	234.00	1,428	-2.56	-2.56	4.09	
MWD-0	1,523	.70	267.00	1,523	-2.79	-2.79	3.24	
MWD-0	1,619	.70	320.00	1,619	-2.37	-2.37	2.28	
MWD-0	1,714	.30	1.00	1,714	-1.68	-1.68	1.91	
MWD-0	1,810	.90	184.00	1,810	-2.18	-2.18	1.86	
MWD-0	1,905	.40	183.00	1,905	-3.25	-3.25	1.79	
MWD-0	2,001	.90	196.00	2,001	-4.31	-4.31	1.57	
MWD-0	2,096	.30	302.00	2,096	-4.90	-4.90	1.15	
MWD-0	2,192	.60	218.00	2,192	-5.16	-5.16	.63	
MWD-0	2,288	.40	113.00	2,288	-5.69	-5.69	.63	
MWD-0	2,383	.20	35.00	2,383	-5.68	-5.68	1.03	
MWD-0	2,479	.20	157.00	2,479	-5.70	-5.70	1.19	
MWD-0	2,574	.20	70.00	2,574	-5.79	-5.79	1.41	
MWD-0	2,669	.50	176.00	2,669	-6.15	-6.15	1.59	
MWD-0	2,764	.50	316.00	2,764	-6.27	-6.27	1.34	
MWD-0	2,860	.20	214.00	2,860	-6.10	-6.10	.95	
MWD-0	2,956	.40	332.00	2,956	-5.95	-5.95	.70	
MWD-0	3,051	.70	138.00	3,051	-6.08	-6.08	.93	
MWD-0	3,147	.50	35.00	3,147	-6.18	-6.18	1.56	
MWD-0	3,241	.40	22.00	3,241	-5.54	-5.54	1.92	
MWD-0	3,337	.30	246.00	3,337	-5.33	-5.33	1.82	
MWD-0	3,432	.30	144.00	3,432	-5.63	-5.63	1.74	
MWD-0	3,528	.30	166.00	3,528	-6.08	-6.08	1.95	
MWD-0	3,623	1.10	128.00	3,623	-6.88	-6.88	2.72	
MWD-0	3,719	.60	104.00	3,719	-7.57	-7.57	3.94	
MWD-0	3,814	1.50	108.00	3,814	-8.08	-8.08	5.60	
MWD-0	3,910	1.30	125.00	3,910	-9.09	-9.09	7.69	
MWD-0	4,005	1.90	127.00	4,005	-10.65	-10.65	9.83	
MWD-0	4,101	1.60	122.00	4,101	-12.32	-12.32	12.24	
MWD-0	4,196	1.60	126.00	4,196	.01	-13.24	13.70	
MWD-0	4,250	1.41	130.71	4,250	-14.80	-14.12	14.81	
MWD-0	4,281	2.29	247.34	4,281	-14.52	-14.60	14.53	
MWD-0	4,313	6.42	267.91	4,313	-12.14	-14.92	12.15	
MWD-0	4,345	10.90	269.58	4,344	-7.33	-15.00	7.34	
MWD-0	4,377	15.30	268.61	4,375	-.08	-15.13	.09	
MWD-0	4,409	19.70	270.81	4,406	9.54	-15.15	-9.53	
MWD-0	4,441	22.95	274.06	4,436	21.16	-14.64	-21.15	
MWD-0	4,472	25.41	275.82	4,464	33.81	-13.53	-33.80	
MWD-0	4,504	28.05	273.44	4,493	48.15	-12.38	-48.14	
MWD-0	4,536	31.30	270.46	4,520	63.98	-11.87	-63.97	

MWD-0	4,567	35.17	268.87	4,546	80.96	-11.98	-80.96
MWD-0	4,599	39.22	268.26	4,572	100.30	-12.47	-100.29
MWD-0	4,631	42.91	267.64	4,596	121.30	-13.22	-121.29
MWD-0	4,663	46.69	266.94	4,619	143.82	-14.29	-143.81
MWD-0	4,695	49.86	266.77	4,640	167.67	-15.60	-167.66
MWD-0	4,727	52.50	266.94	4,660	192.56	-16.97	-192.55
MWD-0	4,758	55.49	267.20	4,678	217.60	-18.25	-217.59
MWD-0	4,790	58.21	267.20	4,696	244.36	-19.56	-244.35
MWD-0	4,822	62.34	267.03	4,712	272.11	-20.96	-272.10
MWD-0	4,854	66.57	266.77	4,725	300.94	-22.52	-300.92
MWD-0	4,886	71.14	267.20	4,737	330.73	-24.09	-330.72
MWD-0	4,918	74.22	266.06	4,746	361.22	-25.89	-361.21
MWD-0	4,948	76.59	264.83	4,754	390.16	-28.20	-390.14
MWD-0	4,979	79.14	264.04	4,760	420.33	-31.14	-420.31
MWD-0	5,011	80.72	263.25	4,766	451.64	-34.62	-451.62
MWD-0	5,043	83.80	262.90	4,770	483.12	-38.45	-483.09
MWD-0	5,138	91.54	261.49	4,774	577.10	-51.33	-577.06
MWD-0	5,202	92.51	261.05	4,772	640.32	-61.04	-640.28
MWD-0	5,265	91.19	260.52	4,770	702.48	-71.12	-702.43
MWD-0	5,329	89.96	260.88	4,769	765.64	-81.46	-765.58
MWD-0	5,392	91.54	262.46	4,768	827.97	-90.59	-827.91
MWD-0	5,456	91.89	261.93	4,767	891.36	-99.28	-891.29
MWD-0	5,520	91.54	261.49	4,765	954.67	-108.50	-954.59
MWD-0	5,582	91.28	261.49	4,763	1,015.97	-117.67	-1,015.89
MWD-0	5,643	90.84	261.05	4,762	1,076.26	-126.93	-1,076.17
MWD-0	5,767	90.31	258.59	4,761	1,198.31	-148.84	-1,198.20
MWD-0	5,862	90.22	259.56	4,760	1,291.60	-166.85	-1,291.48
MWD-0	5,955	90.75	260.52	4,760	1,383.20	-182.93	-1,383.08
MWD-0	6,045	91.10	261.05	4,758	1,472.04	-197.34	-1,471.90
MWD-0	6,107	91.98	261.40	4,756	1,533.30	-206.80	-1,533.15
MWD-0	6,200	91.45	264.65	4,754	1,625.56	-218.08	-1,625.41
MWD-0	6,291	93.83	266.06	4,749	1,716.16	-225.44	-1,716.01
MWD-0	6,383	93.03	267.47	4,744	1,807.85	-230.63	-1,807.69
MWD-0	6,478	91.28	268.17	4,740	1,902.72	-234.24	-1,902.55
MWD-0	6,575	89.69	266.33	4,740	1,999.60	-238.89	-1,999.43
MWD-0	6,670	90.66	265.97	4,739	2,094.38	-245.27	-2,094.21
MWD-0	6,763	91.54	265.53	4,737	2,187.12	-252.16	-2,186.94
MWD-0	6,859	90.04	265.89	4,736	2,282.84	-259.34	-2,282.66
MWD-0	6,955	89.25	264.83	4,737	2,378.53	-267.11	-2,378.34
MWD-0	7,050	90.61	264.65	4,737	2,473.13	-275.82	-2,472.94
MWD-0	7,146	92.07	265.36	4,735	2,568.74	-284.17	-2,568.54
MWD-0	7,210	92.68	265.27	4,732	2,632.48	-289.39	-2,632.28
MWD-0	7,306	92.33	265.89	4,728	2,728.10	-296.78	-2,727.90
MWD-0	7,370	93.12	266.68	4,725	2,791.90	-300.93	-2,791.69
MWD-0	7,466	90.40	266.37	4,722	2,887.67	-306.74	-2,887.46
MWD-0	7,562	91.30	266.20	4,720	2,983.46	-312.96	-2,983.24
MWD-0	7,659	90.75	268.79	4,719	3,080.35	-317.20	-3,080.13
MWD-0	7,755	91.19	269.58	4,717	3,176.33	-318.57	-3,176.10
MWD-0	7,851	89.34	269.79	4,717	3,272.32	-319.09	-3,272.10
MWD-0	7,947	89.69	268.40	4,717	3,368.30	-320.61	-3,368.08
MWD-0	8,043	89.34	268.35	4,718	3,464.26	-323.33	-3,464.04
MWD-0	8,140	90.13	268.43	4,719	3,561.22	-326.06	-3,561.00
MWD-0	8,236	89.96	267.82	4,719	3,657.17	-329.20	-3,656.94
MWD-0	8,332	89.16	267.20	4,719	3,753.08	-333.37	-3,752.85
MWD-0	8,390	91.36	267.56	4,719	3,811.02	-336.02	-3,810.78
MWD-0	8,460	91.36	267.56	4,717	3,880.94	-339.00	-3,880.70

Meramec C 4 Fee #1H Final Surveys.txt

~Version Information

VERS. 2.00: PATHFINDER ENERGY SERVICES LAS - Version 2.00
 WRAP. NO: One line per depth step

~Well Information

STRT.FT 0.0000:
 STOP.FT 9000.0000:
 STEP.FT 0.0000:
 NULL. -999.25:
 COMP. EOG RESOURCES, INC.: COMPANY
 WELL. MERAMEC C4 FEE 1H: WELL
 FLD. COTTONWOOD CREEK: FLD
 SRVC. Pathfinder Energy Services: SERVICE COMPANY
 LOC. : LOCATION
 DATE. 12-Apr-07: LOG DATE
 UWI. 30-015-35406: API NUMBER
 APD .FT 18.00: ELEVATION ABOVE PERMANENT DATUM
 CNTY. EDDY: COUNTY
 CTRY. U.S.A.: COUNTRY
 DMF. KELLY BUSHINGS: DRILLING-LOG MEASURED FROM
 EPD .FT 3469.00: ELEVATION OF PERMANENT DATUM
 FL1. FSL; 1880' FEL;660': WELL LOCATION 1
 FL2. X; 453,809' Y; 709,350': WELL LOCATION 2
 PDAM. GROUND LEVEL - MEAN SEA LEVEL: ELEVATION OF PERMANENT DATUM REF
 PDAT. GROUND LEVEL: PERMANENT DATUM
 RANG. 25E: RANGE
 SECT. 004: SECTION
 STAT. NM: STATE
 TOWN. 16S: TOWNSHIP

~Curve Information

DEPT.FT : MWD Tool Measurement Depth
 INC .DEG : Inclination
 AZI .DEG : Azimuth
 MTTVD.FT : MWD Tool Measurement TVD
 SECT.FT : Section
 RCN .FT : Rectangular Co-ordinates North
 RCE .FT : Rectangular Co-ordinates East
 DLSEV.DG/HFT : Dog-leg Severity
 TLTS.DEG C : Tool Temperature Static

DEPT FT	INC DEG	AZI DEG	MTTVD FT	SECT FT	RCN FT	RCE FT	DLSEV DG/HFT	TLTS DEG C
4196.00	1.60	126.00	4195.73	-13.69	-13.24	13.70	-999.25	-999.25
4250.00	1.41	130.71	4249.71	-14.81	-14.12	14.81	0.42	30.32
4281.00	2.29	247.34	4280.70	-14.52	-14.60	14.53	10.27	30.30
4313.00	6.42	267.91	4312.60	-12.14	-14.92	12.15	13.60	30.32
4345.00	10.90	269.58	4344.23	-7.33	-15.00	7.34	14.02	30.32
4377.00	15.30	268.61	4375.39	-0.08	-15.13	0.09	13.77	30.32
4409.00	19.70	270.81	4405.90	9.54	-15.15	-9.53	13.90	30.32
4441.00	22.95	274.06	4435.71	21.16	-14.64	-21.15	10.80	30.32
4472.00	25.41	275.82	4463.99	33.81	-13.53	-33.80	8.27	30.32
4504.00	28.05	273.44	4492.57	48.15	-12.39	-48.14	8.90	30.32
4536.00	31.30	270.46	4520.37	63.98	-11.87	-63.97	11.15	32.32
4567.00	35.17	268.87	4546.29	80.96	-11.98	-80.96	12.80	32.32

~ASCII Data

			Meramec	C 4 Fee	#1H Final	Surveys.txt		
4599.00	39.22	268.26	4571.78	100.30	-12.47	-100.29	12.71	32.32
4631.00	42.91	267.64	4595.90	121.30	-13.22	-121.29	11.60	32.32
4663.00	46.69	266.94	4618.60	143.82	-14.29	-143.81	11.91	32.32
4695.00	49.86	266.77	4639.90	167.66	-15.61	-167.66	9.91	32.32
4727.00	52.50	266.94	4659.96	192.56	-16.97	-192.55	8.26	32.32
4758.00	55.49	267.20	4678.18	217.60	-18.25	-217.59	9.67	32.32
4790.00	58.21	267.20	4695.67	244.36	-19.56	-244.35	8.50	32.32
4822.00	62.34	267.03	4711.54	272.11	-20.96	-272.10	12.91	32.32
4854.00	66.57	266.77	4725.33	300.93	-22.52	-300.92	13.24	32.32
4886.00	71.14	267.20	4736.87	330.73	-24.09	-330.72	14.34	34.33
4918.00	74.22	266.06	4746.40	361.22	-25.89	-361.21	10.21	34.33
4948.00	76.59	264.83	4753.96	390.16	-28.20	-390.14	8.84	32.32
4979.00	79.14	264.04	4760.48	420.32	-31.14	-420.31	8.59	32.32
5011.00	80.72	263.25	4766.07	451.64	-34.62	-451.62	5.50	32.32
5043.00	83.80	262.90	4770.38	483.11	-38.45	-483.09	9.69	34.33
5138.00	91.54	261.49	4774.24	577.09	-51.33	-577.06	8.28	34.33
5202.00	92.51	261.05	4771.98	640.31	-61.04	-640.28	1.66	36.34
5265.00	91.19	260.52	4769.94	702.47	-71.12	-702.43	2.26	36.34
5329.00	89.96	260.88	4769.30	765.63	-81.46	-765.58	2.00	36.34
5392.00	91.54	262.46	4768.48	827.96	-90.59	-827.91	3.55	38.35
5456.00	91.89	261.93	4766.56	891.34	-99.28	-891.29	0.99	38.35
5520.00	91.54	261.49	4764.65	954.65	-108.50	-954.59	0.88	38.35
5582.00	91.28	261.49	4763.12	1015.95	-117.67	-1015.89	0.42	38.35
5643.00	90.84	261.05	4761.99	1076.24	-126.93	-1076.17	1.02	38.35
5767.00	90.31	258.59	4760.75	1198.28	-148.84	-1198.21	2.03	38.35
5862.00	90.22	259.56	4760.31	1291.57	-166.85	-1291.48	1.03	38.35
5955.00	90.75	260.52	4759.52	1383.17	-182.93	-1383.07	1.18	38.35
6045.00	91.10	261.05	4758.07	1472.00	-197.34	-1471.90	0.71	40.35
6107.00	91.98	261.40	4756.40	1533.26	-206.80	-1533.15	1.53	38.00
6200.00	91.45	264.65	4753.62	1625.52	-218.08	-1625.41	3.54	40.35
6291.00	93.83	266.06	4749.43	1716.12	-225.44	-1716.01	3.04	40.35
6383.00	93.03	267.47	4743.92	1807.81	-230.63	-1807.69	1.76	42.36
6478.00	91.28	268.17	4740.35	1902.67	-234.24	-1902.55	1.98	42.36
6575.00	89.69	266.33	4739.53	1999.55	-238.89	-1999.43	2.51	42.36
6670.00	90.66	265.97	4739.24	2094.34	-245.27	-2094.21	1.09	42.36
6763.00	91.54	265.53	4737.45	2187.07	-252.16	-2186.94	1.06	42.36
6859.00	90.04	265.89	4736.13	2282.79	-259.34	-2282.66	1.61	42.36
6955.00	89.25	264.83	4736.72	2378.48	-267.11	-2378.34	1.38	44.37
7050.00	90.66	264.65	4736.80	2473.08	-275.81	-2472.94	1.50	42.36
7146.00	92.07	265.36	4734.51	2568.69	-284.17	-2568.54	1.65	44.37
7210.00	92.68	265.27	4731.86	2632.42	-289.39	-2632.27	0.96	46.38
7306.00	92.33	265.89	4727.66	2728.05	-296.79	-2727.90	0.74	46.38
7370.00	93.12	266.68	4724.62	2791.85	-300.93	-2791.69	1.74	46.38
7466.00	90.40	266.33	4721.67	2887.62	-306.78	-2887.46	2.86	46.38
7563.00	91.28	266.24	4720.25	2984.40	-313.06	-2984.24	0.91	46.38
7659.00	90.75	268.79	4718.55	3080.29	-317.22	-3080.13	2.71	46.38
7755.00	91.19	269.58	4716.93	3176.27	-318.59	-3176.10	0.94	46.38
7851.00	89.34	268.79	4716.48	3272.25	-319.95	-3272.09	2.10	46.38
7948.00	89.69	268.44	4717.30	3369.22	-322.30	-3369.05	0.51	46.38
8043.00	89.34	268.35	4718.11	3464.18	-324.96	-3464.01	0.38	46.38
8140.00	90.13	268.44	4718.56	3561.15	-327.67	-3560.97	0.82	48.39
8236.00	89.96	267.82	4718.48	3657.09	-330.81	-3656.92	0.67	48.39
8332.00	89.16	267.20	4719.22	3753.00	-334.98	-3752.83	1.05	48.39
8390.00	91.36	267.56	4718.95	3810.94	-337.63	-3810.76	3.84	48.39
8460.00	91.36	267.56	4717.29	3880.86	-340.61	-3880.68	0.00	-999.25

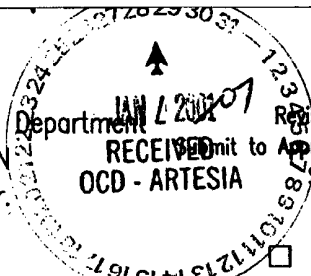
Actual Path

TMD	DEG	AZI	TVD	N/S	E/W	VS	DLS
4196	1.6	126	4195.73	-13.24	13.7	-13.69	
4250	1.41	130.71	4249.71	-14.12	14.81	-14.81	0.42
4281	2.29	247.34	4280.7	-14.6	14.53	-14.52	10.27
4313	6.42	267.91	4312.6	-14.92	12.15	-12.14	13.6
4345	10.9	269.58	4344.23	-15	7.34	-7.33	14.02
4377	15.3	268.61	4375.39	-15.13	0.09	-0.08	13.77
4409	19.7	270.81	4405.9	-15.15	-9.53	9.54	13.9
4441	22.95	274.06	4435.71	-14.64	-21.15	21.16	10.8
4472	25.41	275.82	4463.99	-13.53	-33.8	33.81	8.27
4504	28.05	273.44	4492.57	-12.39	-48.14	48.15	8.9
4536	31.3	270.46	4520.37	-11.87	-63.97	63.98	11.15
4567	35.17	268.87	4546.29	-11.98	-80.96	80.96	12.8
4599	39.22	268.26	4571.78	-12.47	-100.29	100.3	12.71
4631	42.91	267.64	4595.9	-13.22	-121.29	121.3	11.6
4663	46.69	266.94	4618.6	-14.29	-143.81	143.82	11.91
4695	49.86	266.77	4639.9	-15.61	-167.66	167.66	9.91
4727	52.5	266.94	4659.96	-16.97	-192.55	192.56	8.26
4758	55.49	267.2	4678.18	-18.25	-217.59	217.6	9.67
4790	58.21	267.2	4695.67	-19.56	-244.35	244.36	8.5
4822	62.34	267.03	4711.54	-20.96	-272.1	272.11	12.91
4854	66.57	266.77	4725.33	-22.52	-300.92	300.93	13.24
4886	71.14	267.2	4736.87	-24.09	-330.72	330.73	14.34
4917	74.22	266.06	4746.1	-25.83	-360.25	360.27	10.54
4948	76.59	264.83	4753.91	-28.22	-390.16	390.17	8.56
4979	79.14	264.04	4760.43	-31.16	-420.32	420.33	8.59
5011	80.72	263.25	4766.02	-34.64	-451.63	451.65	5.5
5043	83.8	262.9	4770.33	-38.47	-483.1	483.12	9.69
5138	91.54	261.49	4774.19	-51.35	-577.07	577.1	8.28
5202	92.51	261.05	4771.93	-61.06	-640.29	640.32	1.66
5265	91.19	260.52	4769.9	-71.14	-702.44	702.48	2.26
5329	89.96	260.88	4769.26	-81.48	-765.6	765.64	2
5392	91.54	262.46	4768.43	-90.61	-827.92	827.97	3.55
5456	91.89	261.93	4766.52	-99.3	-891.3	891.35	0.99
5520	91.54	261.49	4764.6	-108.52	-954.6	954.66	0.88
5582	91.28	261.49	4763.07	-117.69	-1015.9	1015.96	0.42
5643	90.84	261.05	4761.95	-126.95	-1076.18	1076.25	1.02
5767	90.31	258.59	4760.7	-148.86	-1198.22	1198.29	2.03
5862	90.22	259.56	4760.26	-166.87	-1291.49	1291.58	1.03
5955	90.75	260.52	4759.48	-182.95	-1383.09	1383.18	1.18
6045	91.1	261.05	4758.02	-197.36	-1471.91	1472.02	0.71
6107	91.98	261.4	4756.36	-206.82	-1533.16	1533.27	1.53
6200	91.45	264.65	4753.57	-218.1	-1625.42	1625.54	3.54
6291	93.83	266.06	4749.38	-225.47	-1716.02	1716.14	3.04
6383	93.03	267.47	4743.88	-230.65	-1807.7	1807.82	1.76
6478	91.28	268.17	4740.3	-234.26	-1902.56	1902.69	1.98
6575	89.69	266.33	4739.48	-238.91	-1999.44	1999.57	2.51
6670	90.66	265.97	4739.19	-245.29	-2094.23	2094.35	1.09
6763	91.54	265.53	4737.41	-252.18	-2186.95	2187.08	1.06
6859	90.04	265.89	4736.13	-259.34	-2282.66	2282.79	1.61
6955	89.25	264.83	4736.72	-267.11	-2378.34	2378.48	1.38

7050	90.66	264.65	4736.8	-275.81	-2472.94	2473.08	1.5
7146	92.07	265.36	4734.51	-284.17	-2568.54	2568.69	1.65
7210	92.68	265.27	4731.86	-289.39	-2632.27	2632.42	0.96
7306	92.33	265.89	4727.66	-296.79	-2727.9	2728.05	0.74
7370	93.12	266.68	4724.62	-300.93	-2791.69	2791.85	1.74
7466	90.4	266.33	4721.67	-306.78	-2887.46	2887.62	2.86
7563	91.28	266.24	4720.25	-313.06	-2984.24	2984.4	0.91
7659	90.75	268.79	4718.55	-317.22	-3080.13	3080.29	2.71
7755	91.19	269.58	4716.93	-318.59	-3176.1	3176.27	0.94
7851	89.34	268.79	4716.48	-319.95	-3272.09	3272.25	2.1
7948	89.69	268.44	4717.3	-322.3	-3369.05	3369.22	0.51
8043	89.34	268.35	4718.11	-324.96	-3464.01	3464.18	0.38
8140	90.13	268.44	4718.56	-327.67	-3560.97	3561.15	0.82
8236	89.96	267.82	4718.48	-330.81	-3656.92	3657.09	0.67
8332	89.16	267.2	4719.22	-334.98	-3752.83	3753	1.05
8390	91.36	267.56	4718.95	-337.63	-3810.76	3810.94	3.84
8460	91.36	267.56	4717.29	-340.61	-3880.68	3880.86	0

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505



Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease- 4 Copies
Fee Lease- 3 Copies
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-35406	Pool Code 75250	Pool Name Cottonwood Creek Wolfcamp (Gas)
Property Code 36046	Property Name MERAMEC C "4" FEE	Well Number 1H
OGRID No. 7377	Operator Name EOG RESOURCES, INC.	Elevation 3469'

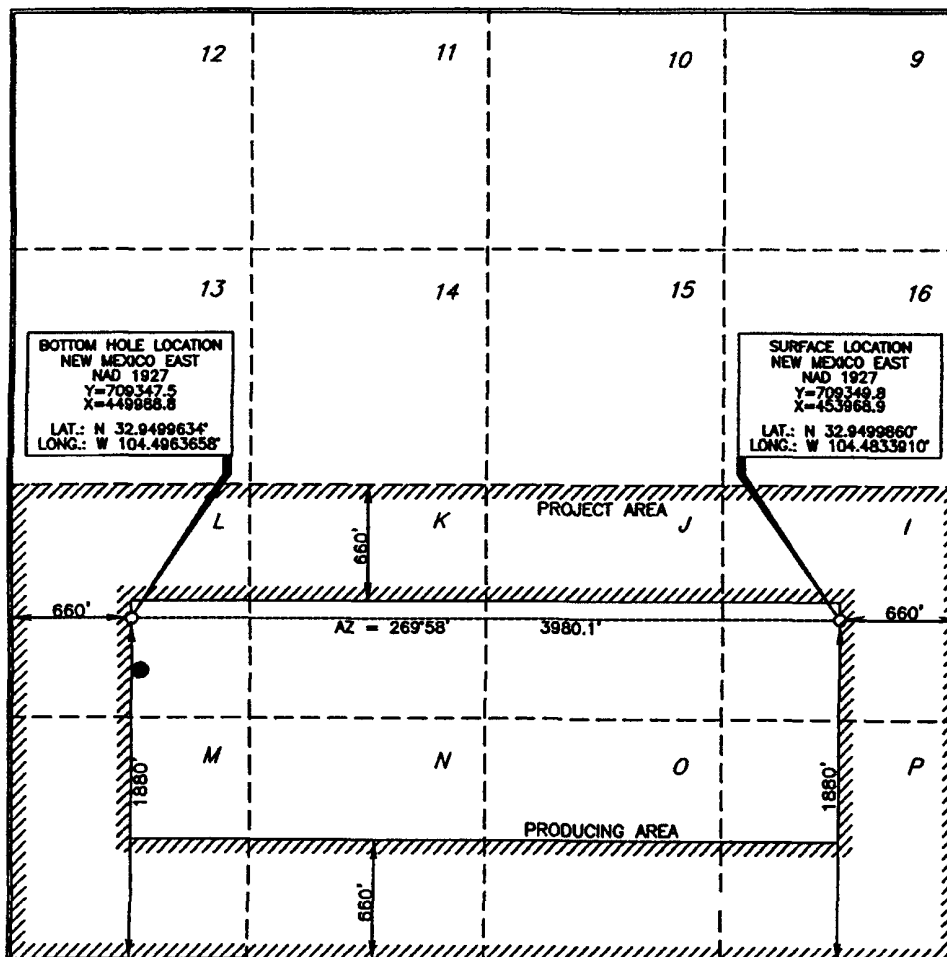
Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	4	16 SOUTH	25 EAST, N.M.P.M.		1880	SOUTH	660	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	4	16 SOUTH	25 EAST, N.M.P.M.		1541	SOUTH	739	WEST	EDDY
Dedicated Acres 320		Joint or Infill	Consolidation Code	Order No.					

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Don G. Glanton 1/26/07
Signature Date
Donny G. Glanton
Printed Name

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

15079
SEPTEMBER 19, 2006
Date of Survey
Signature and Seal of Professional Surveyor
Terry A. Reed 9/2/2006
Certificate Number 15079

WO# 060919WL_A (A)