

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTNMOCD
ArtesiaFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well ☐ Oil Well ☒ Gas Well ☐ Other		5. Lease Serial No. NMNM107369
2. Name of Operator CHEVRON 4323 Contact: DORIAN K FUENTES E-Mail: djvo@chevron.com		6. If Indian, Allottee or Tribe Name
3a. Address 6301 DEAUVILLE BLVD MIDLAND, TX 79706	3b. Phone No. (include area code) Ph: 432-687-7631 Fx: 432-687-7631	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 35 T25S R27E Mer NMP NESE 2514FSL 475FEL 32.085847 N Lat, 104.153265 W Lon		8. Well Name and No. HH CE 35 2 FED 006 1H
		9. API Well No. 30-015-44347
		10. Field and Pool or Exploratory Area PURPLE SAGE;WOLFCAMP GAS
		11. County or Parish, State EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Change to Original A
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	PD

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Chevron respectfully request a variance from the original directional plan, which will change the first take point, last take point, & the bottom hole location. The original directional plan was bi-directional (N&S), but with the updated targets given by CVX geologist, the well path will be drilled to the South.

BHL 280 South & 330 East change to 180 South & 1170 East
FTP 2640 South & 330 East change to 2653 South & 1170 East
LTP 330 South & 330 East change to 330 South & 1170 East

Please refer to the attachments.

Should questions arise, please contact me @ djvo@chevron.com or Rod @ 281-413-9794.

approval
for left only -
NM OIL CONSERVATION

ARTESIA DISTRICT

NOV 06 2017

RECEIVED

Batch Drilling - many need additional cement on 5-1/2" - excess 21%

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #386725 verified by the BLM Well Information System For CHEVRON 4323, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 10/02/2017 ()	
Name (Printed/Typed) DORIAN K FUENTES	Title REGULATORY SPECIALIST
Signature (Electronic Submission)	Date 08/30/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date OCT 6 2017
Conditions of approval, if any, are attached. Approval of this notice 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.		
Office _____		

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.

(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Ref. 11-6-17

Directional Survey

PROPERTY NAME HH CE 35 2 FED 006
WELL NUMBER 1H
GL 3144
KB 3172

Comment	MD (FT)	INC (DEG)	AZIMUTH (GN)	AZIMUTH (TN)	DX	DY	DXTN	DYTN	TVD (FT)	DLS (DEG/100)	X	Y	Z
KOP	0	0	315.489147	315.938946	0.08435899	-50.188364	-0.3097406	-50.203608	0	0	1902578.76	11647116.29	3172
	126.425	0	315.489147	315.938946	0.08435899	-50.188364	-0.3097406	-50.203608	128.425	0	1902578.76	11647116.29	3043.575
	160.90882	1.03451667	315.489147	315.938946	-0.1339107	-49.966437	-0.5252309	-49.979903	162.906946	3	1902578.54	11647116.52	3009.09305
	195.39264	2.06903334	315.489147	315.938946	-0.7892486	-49.300728	-1.1756312	-49.308862	197.377652	3	1902577.89	11647117.18	2974.62235
	229.87646	3.10355001	315.489147	315.938946	-1.8787413	-48.191455	-2.2577298	-48.190703	231.825878	3	1902576.8	11647118.29	2940.17412
	264.36028	4.13806668	315.489147	315.938946	-3.4049335	-46.638979	-3.772174	-46.62579	266.240396	3	1902575.27	11647119.84	2905.7596
	298.8441	5.17258335	315.489147	315.938946	-5.3663275	-44.643806	-5.7184699	-44.614635	300.609987	3	1902573.31	11647121.84	2871.39001
	323.32792	6.20710003	315.489147	315.938946	-7.7622839	-42.206586	-8.0959833	-42.157892	334.923444	3	1902570.91	11647124.28	2837.07656
	3718.46819	6.20710003	315.489147	315.938946	-7.18.91519	681.19344	-713.77472	687.037225	9665.04401	0	1901859.76	11647847.68	-6493.044
	9744.69651	4.71611888	292.450671	292.90047	-720.90544	682.616149	-715.75438	688.475978	9691.15561	10	1901857.77	11647849.1	-6519.1556
	9770.92463	4.43705214	259.29305	259.742849	-722.69856	682.839388	-717.74632	688.714934	9717.30479	10	1901855.78	11647849.32	-6545.3048
	9797.15315	5.55563337	231.615274	232.065073	-724.89036	681.862689	-719.74637	687.753593	9743.43677	10	1901853.78	11647848.34	-6571.4368
	9823.38147	7.46824159	215.565302	216.015101	-726.87667	679.688099	-721.75034	685.593969	9769.49679	10	1901851.8	11647846.17	-6627.4968
	9849.60979	8.71679276	206.44035	206.890149	-728.85333	676.320173	-723.75403	682.240587	9795.43026	10	1901849.82	11647842.8	-6623.4303
	9875.83811	12.1156603	200.804285	201.254084	-730.8162	671.765969	-725.75323	677.700472	9821.18284	10	1901847.86	11647838.25	-6649.1828
	9902.06643	14.5908657	197.031597	197.481395	-732.76117	666.035027	-727.74377	671.983137	9846.70057	10	1901845.91	11647832.52	-6674.7006
	9928.29475	17.1093544	194.341038	194.790836	-734.68416	659.139356	-729.72147	665.100562	9871.92998	10	1901843.99	11647825.62	-6699.93
	9954.52307	19.5544434	192.3262	192.775998	-736.58114	651.093402	-731.68219	657.067165	9896.81823	10	1901842.09	11647817.57	-6724.8182
	9980.75139	22.2169989	190.758663	191.208462	-738.44813	641.914025	-733.62182	647.899778	9921.31316	10	1901840.23	11647808.4	-6749.3132
	10006.9797	24.7915977	189.501357	189.951156	-740.28123	631.620456	-735.53629	637.61761	9945.36345	10	1901838.39	11647798.1	-6773.3634
	10033.208	27.3748344	188.467464	188.917263	-742.0766	620.234261	-737.4216	626.242202	9968.91871	10	1901836.6	11647786.72	-6796.9187
	10059.4363	29.9644669	187.599483	188.049282	-743.83047	607.779299	-739.27379	613.797389	9991.92959	10	1901834.84	11647774.26	-6819.9296
	10085.6647	32.558961	186.857888	187.307687	-745.53917	594.281652	-741.08899	600.309244	10014.3479	10	1901833.13	11647760.76	-6842.3479
	10111.893	35.1572316	186.21464	186.664439	-747.19911	579.769633	-742.86339	585.806028	10036.1266	10	1901831.47	11647746.25	-6864.1266
	10138.1213	37.7584903	185.649307	186.099105	-748.80683	564.273616	-744.59327	570.318127	10057.2201	10	1901829.87	11647730.76	-6885.2201
	10164.3496	40.3621501	185.146647	185.596446	-750.35895	547.826077	-746.275	553.877992	10077.5843	10	1901828.31	11647714.31	-6905.5843
	10190.5779	42.9677649	184.695061	185.14486	-751.85222	530.461478	-747.90508	536.520067	10097.1764	10	1901826.62	11647696.94	-6925.1764
	10216.8063	45.5749894	184.255558	184.735357	-753.28352	512.216201	-749.49007	515.260233	10115.9554	10	1901825.39	11647678.7	-6943.9554
	10243.0346	48.183552	183.911054	184.360853	-754.64983	493.128472	-750.99668	499.198168	10133.8819	10	1901824.02	11647659.61	-6961.8819
	10269.2629	50.7932357	183.565889	184.015688	-755.94831	473.238284	-752.45174	479.312389	10150.9184	10	1901822.73	11647639.72	-6978.9184
	10295.4912	53.4038649	183.245477	183.695276	-757.17622	452.587311	-753.84219	458.66505	10167.0292	10	1901821.5	11647619.07	-6995.0292
	10321.7195	56.0152956	182.946053	183.395852	-758.33101	431.21882	-755.16512	437.299409	10182.1806	10	1901820.34	11647597.7	-7010.1806
	10347.9479	58.6274082	182.664495	183.114294	-759.41024	409.177581	-756.41776	415.260233	10196.3408	10	1901819.26	11647575.66	-7024.3408
	10374.1762	61.2401025	182.398179	182.847978	-760.41165	386.509776	-757.59748	392.593696	10209.4801	10	1901818.26	11647552.99	-7037.4801
	10400.4045	63.8532934	182.144878	182.594677	-761.33316	363.262897	-758.70181	369.347289	10221.571	10	1901817.34	11647529.74	-7049.571
	10426.6328	66.4669079	181.902679	182.352478	-762.17282	339.485652	-759.72845	345.569718	10232.5881	10	1901816.5	11647505.97	-7060.5881
	10452.8611	69.0808825	181.669923	182.119722	-762.92888	315.227856	-760.67523	321.310801	10242.5085	10	1901815.75	11647481.71	-7070.5085
	10479.0895	71.6951618	181.445152	181.894951	-763.59976	290.540336	-761.54017	296.621366	10251.3112	10	1901815.07	11647457.02	-7079.3112
	10505.3178	74.3096961	181.22707	181.676869	-764.18405	265.474815	-762.32147	271.553139	10258.9779	10	1901814.49	11647431.96	-7086.9779
	10531.5461	76.9244411	181.014513	181.464311	-764.68052	240.083811	-763.01748	246.158646	10265.4925	10	1901813.99	11647406.57	-7093.4925
	10557.7744	79.5393561	180.806417	181.256216	-765.08813	214.420522	-763.62675	220.49109	10270.8413	10	1901813.59	11647380.9	-7098.8413
	10584.0027	82.1544039	180.601801	181.0516	-765.40604	188.538718	-764.148	194.604251	10275.0132	10	1901813.27	11647355.02	-7103.0132
	10610.2311	84.7695492	180.399745	180.849544	-765.63356	162.492625	-764.58014	168.552366	10277.9994	10	1901813.04	11647328.97	-7105.9994
	10636.4594	87.3847587	180.199371	180.64917	-765.77024	136.336815	-764.92225	142.390018	10279.7936	10	1901812.9	11647302.82	-7107.7936
First Take Point	10662.6877	90	179.999832	180.449631	-765.81578	110.12609	-765.17364	116.172023	10280.3921	10	1901812.66	11647276.61	-7108.3921
	10707.7008	89.5507124	179.972271	180.42207	-765.80482	65.1279081	-765.51605	71.1606608	10280.5685	1	1901812.87	11647231.61	-7108.5685
	10752.714	89.1014249	179.944706	180.394505	-765.77222	20.1325038	-765.83678	26.1519071	10281.098	1	1901812.9	11647186.61	-7109.098
	10797.7271	88.6521376	179.917134	180.366933	-765.71798	-24.857346	-766.13583	-18.85146	10281.9804	1	1901812.96	11647141.62	-7109.9804
	10842.7402	88.2028506	179.889553	180.339352	-765.6421	-69.838864	-766.41316	-63.846664	10283.2156	1	1901813.03	11647096.64	-7111.2156
Mid Point	13304.778	88.2028506	179.889553	180.339352	-760.9019	-2529.8693	-780.98807	-2524.6302	10360.4277	0	1901817.77	11644636.61	-7188.4277
	13370.1508	88.8560754	179.915255	180.365054	-760.79072	-2595.1992	-781.38979	-2589.98	10362.1053	1	1901817.68	11644571.28	-7190.1053
	13435.5237	89.5093004	179.940945	180.390744	-760.70882	-2660.544	-781.82092	-2655.3444	10363.0378	1	1901817.97	11644505.94	-7191.0378
	13500.8965	90.1625254	179.96663	180.416429	-760.65622	-2725.8951	-782.28139	-2720.715	10363.225	1	1901818.02	11644440.59	-7191.225
	13566.2694	90.8157505	179.992316	180.442115	-760.63291	-2791.2442	-782.77115	-2786.0833	10362.6669	1	1901818.04	11644375.24	-7190.6669
	13631.6422	91.4689754	180.018011	180.46781	-760.63891	-2856.5827	-783.29014	-2851.4407	10361.3636	1	1901818.04	11644309.9	-7189.3636
	13697.0151	92.1222	180.043722	180.49352	-760.67421	-2921.9021	-783.83828	-2916.7788	10359.3153	1	1901818	11644244.58	-7187.3153
Last Take Point	18323.9662	92.1222	180.043722	180.49352	-764.21593	-7544.1907	-823.66495	-7540.3848	10187.9751	0	1901814.46	11639622.29	-7015.9751
Bottom Hole Location	18473.9662	92.1222	180.043722	180.49352	-764.33096	-7694.0396	-824.95509	-7690.2764	10182.4204	0	1901814.34	11639472.44	-7010.4204

From C 102 to be used for directional planning		
Lat	Lon	TVD (FT)
32.085725	104.153285	0
32.068109	104.1555	10280.39206
34.078813	104.155827	10360.42755
32.065	104.153847	10187.97595
32.064587	104.155822	10182.42042

District I
1625 N French Dr., Hobbs, NM 88240
Phone (575) 393-6101 Fax (575) 393-6720
District II
811 S. First St., Artesia, NM 88210
Phone (575) 748-1281 Fax (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 334-6178 Fax (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3462

NM OIL CONSERVATION
ARTESIA DISTRICT Form C-102
State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
NOV 06 2017 Revised August 1, 2011
Submit one copy to appropriate District Office
RECEIVED
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44347	² Pool Code 98220	³ Pool Name PURPLE SAGE; Wolfcamp (Gas)
⁴ Property Code 31B93B	⁵ Property Name HH CE 35 02 FED 006	
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON U.S.A. INC.	
		⁶ Well Number III
		⁹ Elevation 3144'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	35	25 SOUTH	27 EAST, N.M.P.M.		2514'	SOUTH	475'	EAST	EDDY

¹¹ 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
P	2	26 SOUTH	27 EAST, N.M.P.M.		180'	SOUTH	1170'	EAST	EDDY

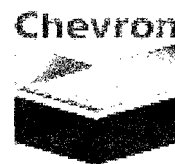
² Dedicated Acres 640	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

HH CE 35 02 FED 006 NO. 1H WELL X= 555,768 NAD 27 Y= 394,957 LAT. 32.085725 LONG. 104.153265 ELEVATION +3144' NAVD 88 PROPOSED FIRST TAKE POINT X= 555,076 NAD 27 Y= 395,095 LAT. 32.086109 LONG. 104.155500 X= 596,260 NAD 83 Y= 395,153 LAT. 32.086231 LONG. 104.155992 MID POINT X= 555,028 NAD 27 Y= 392,442 LAT. 32.078815 LONG. 104.155667 X= 596,212 NAD 83 Y= 392,500 LAT. 32.078937 LONG. 104.156159 PROPOSED LAST TAKE POINT X= 554,981 NAD 27 Y= 387,417 LAT. 32.065000 LONG. 104.155847 X= 596,165 NAD 83 Y= 387,474 LAT. 32.065123 LONG. 104.156338 CORNER COORDINATES TABLE (NAD 27) A - Y=397933.25, X=553702.88 B - Y=397744.31, X=556293.47 C - Y=392440.48, X=553545.40 D - Y=392443.13, X=556198.44 E - Y=387033.94, X=553461.53 F - Y=387127.27, X=558148.39 PROPOSED BOTTOM HOLE LOCATION X= 554,980 NAD 27 Y= 387,267 LAT. 32.064587 LONG. 104.155852 X= 596,164 NAD 83 Y= 387,324 LAT. 32.064710 LONG. 104.156344		17 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 hereinafter entered by the division. Signature: <i>[Signature]</i> Date: <i>8-29-11</i> Printed Name: <i>[Name]</i> E-mail Address: <i>[Email]</i> 18 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. Date of Survey: <i>11-10-2016</i> Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: <i>23006</i>
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Delaware Basin

Changes to APD for Federal Well



HH CE 35 2 FED 006	1H	30-015-44347
HH CE 35 2 FED 006	2H	30-015-44346
HH CE 35 2 FED 006	3H	30-015-44350
HH CE 35 2 FED 006	4H	30-015-44349
HH CE 35 2 FED 006	5H	30-015-44345
HH CE 35 2 FED 006	6H	30-015-44348

CHEVRON CONTACT:

RODERICK MILLIGAN
DRILLING ENGINEER
1400 SMITH ST.
HOUSTON, TX 77002

DESK: HOU140/43-130

CELL: 281-413-9794

EMAIL: RODERICK.MILLIGAN@CHEVRON.COM

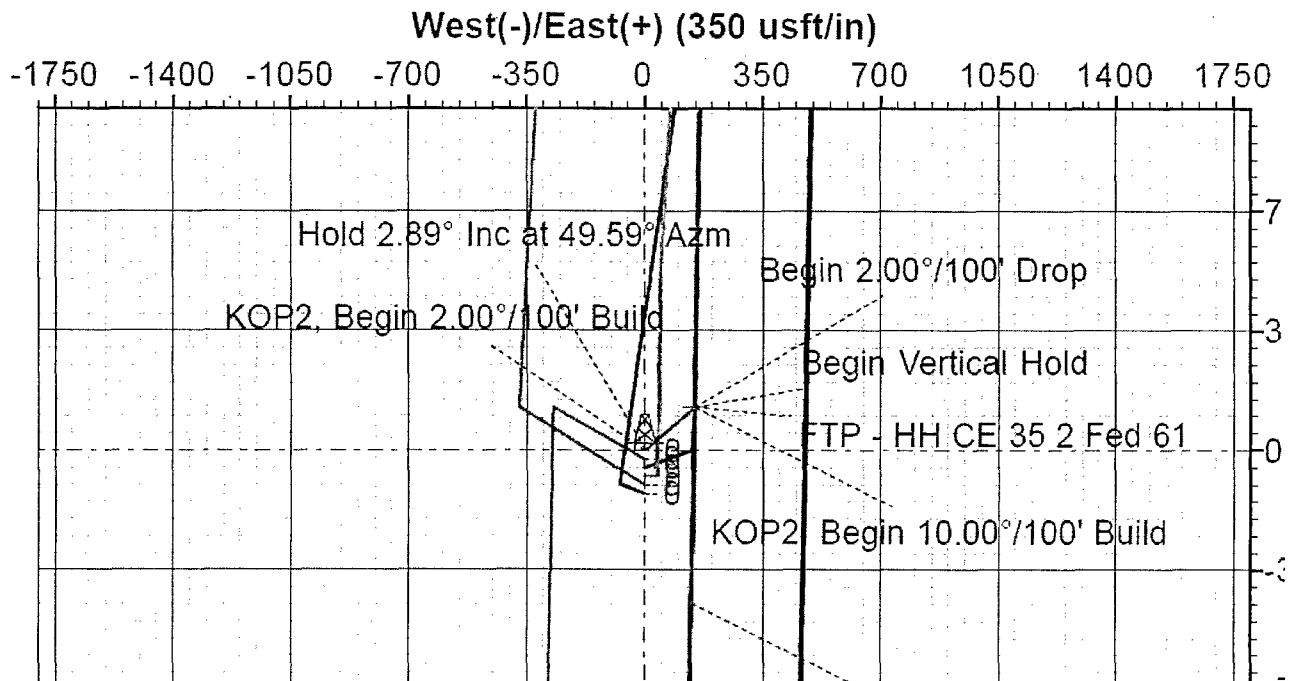
*approval only for
directional change
on cell H*

Summary of Changes to Directional Plan Submission

Chevron respectfully request a variance from the original directional plan, which will change the first take points/last take points.

Directional Plan – Section 35

Summary: The original directional plan was bi-directional (north & south), but with the updated targets given by Chevron geologist, the well path will be drilled to the south.



Chevron respectfully request a variance from the original directional plan, to drill all six wells to the south.