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DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources Department

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

RECEIVED

JAN 31 2014

Submit one copy to appropriate
District Office

Form C-102

Revised August 1, 2011

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-42011	Pool Code 97565	Pool Name N. Seven Rivers; Glorieta-Yaso
Property Code 12869	Property Name VOIGHT AJD	Well Number 2H
OGRID No. 025575	Operator Name YATES PETROLEUM CORPORATION	Elevation 3517

Surface Location

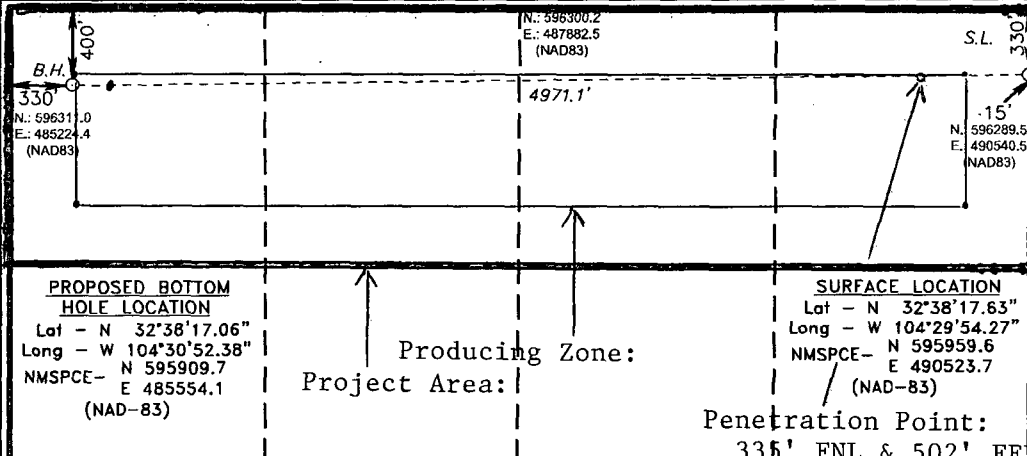
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
A	29	19 S	25 E		330	NORTH	15	EAST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/EAST line	County
D	29	19 S	25 E		400	NORTH	330	WEST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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. <u>Travis Hahn</u> 1/29/2014 Signature Date <u>Travis Hahn</u> Printed Name <u>thahn@yatespetroleum.com</u> Email Address
PROPOSED BOTTOM HOLE LOCATION Lat - N 32°38'17.06" Long - W 104°30'52.38" NMSPCE- N 595909.7 E 485554.1 (NAD-83) SURFACE LOCATION Lat - N 32°38'17.63" Long - W 104°29'54.27" NMSPCE- N 595959.6 E 490523.7 (NAD-83) Producing Zone: Project Area: Penetration Point: 335' FNL & 502' FE	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. NOVEMBER 05 2013 Date Surveyed <u>[Signature]</u> Signature of Professional Surveyor Certificate No. 7977 BASIC SERVICES 0' 500' 1000' 1500' 2000' SCALE: 1" = 1000' WO Num.: 29624

Well Name:	Voight ADJ #2H	Tgt N-S:	-49.90	EOC TVD/MD:	2540.20 / 2822.44
Surface Location:	Section 29 , Township 19S Range 25E	Tgt E-W:	-4969.60	VS:	4969.85
Bottom Hole Location:	Section 29 , Township 19S Range 25E	VS Az:	269.42	EOL TVD/MD:	2450.00 / 7305.22

MD	Inc.	Azi.	TVD	+N/S	+E/W	VS	DLS	Comments
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
720.00	0.00	0.00	720.00	0.00	0.00	0.00	0.00	SAN ANDRES
2062.83	0.00	0.00	2062.83	0.00	0.00	0.00	0.00	KOP
2075.00	1.46	269.42	2075.00	0.00	-0.16	0.16	12.00	
2100.00	4.46	269.42	2099.96	-0.01	-1.45	1.45	12.00	
2125.00	7.46	269.42	2124.82	-0.04	-4.04	4.04	12.00	
2150.00	10.46	269.42	2149.52	-0.08	-7.93	7.93	12.00	
2175.00	13.46	269.42	2173.97	-0.13	-13.11	13.12	12.00	
2200.00	16.46	269.42	2198.12	-0.20	-19.57	19.57	12.00	
2225.00	19.46	269.42	2221.90	-0.27	-27.27	27.28	12.00	
2250.00	22.46	269.42	2245.24	-0.36	-36.22	36.22	12.00	
2275.00	25.46	269.42	2268.09	-0.47	-46.37	46.37	12.00	
2277.12	25.71	269.42	2270.00	-0.47	-47.28	47.28	12.00	GLORIETA
2300.00	28.46	269.42	2290.37	-0.58	-57.70	57.70	12.00	
2325.00	31.46	269.42	2312.02	-0.70	-70.18	70.19	12.00	
2350.00	34.46	269.42	2333.00	-0.84	-83.78	83.79	12.00	
2375.00	37.46	269.42	2353.23	-0.99	-98.46	98.46	12.00	
2383.58	38.49	269.42	2360.00	-1.04	-103.73	103.74	12.00	YESO
2400.00	40.46	269.42	2372.67	-1.15	-114.18	114.18	12.00	
2425.00	43.46	269.42	2391.26	-1.31	-130.89	130.90	12.00	
2450.00	46.46	269.42	2408.94	-1.49	-148.55	148.56	12.00	
2475.00	49.46	269.42	2425.68	-1.68	-167.12	167.12	12.00	
2500.00	52.46	269.42	2441.43	-1.87	-186.53	186.54	12.00	
2525.00	55.46	269.42	2456.13	-2.08	-206.74	206.75	12.00	
2550.00	58.46	269.42	2469.76	-2.29	-227.70	227.71	12.00	
2575.00	61.46	269.42	2482.28	-2.50	-249.33	249.35	12.00	
2600.00	64.46	269.42	2493.64	-2.73	-271.60	271.61	12.00	
2625.00	67.46	269.42	2503.82	-2.96	-294.43	294.44	12.00	
2650.00	70.46	269.42	2512.80	-3.19	-317.76	317.77	12.00	
2675.00	73.46	269.42	2520.54	-3.43	-341.52	341.54	12.00	
2700.00	76.46	269.42	2527.03	-3.67	-365.66	365.68	12.00	
2725.00	79.46	269.42	2532.24	-3.92	-390.11	390.13	12.00	
2750.00	82.46	269.42	2536.17	-4.16	-414.79	414.81	12.00	
2775.00	85.46	269.42	2538.80	-4.41	-439.65	439.67	12.00	
2800.00	88.46	269.42	2540.12	-4.67	-464.61	464.64	12.00	
2822.44	91.15	269.42	2540.20	-4.89	-487.05	487.07	12.00	YESO TARGET
7305.22	91.15	269.42	2450.00	-49.90	-4969.60	4969.85	0.00	EOL

Voight ADJ #2H

