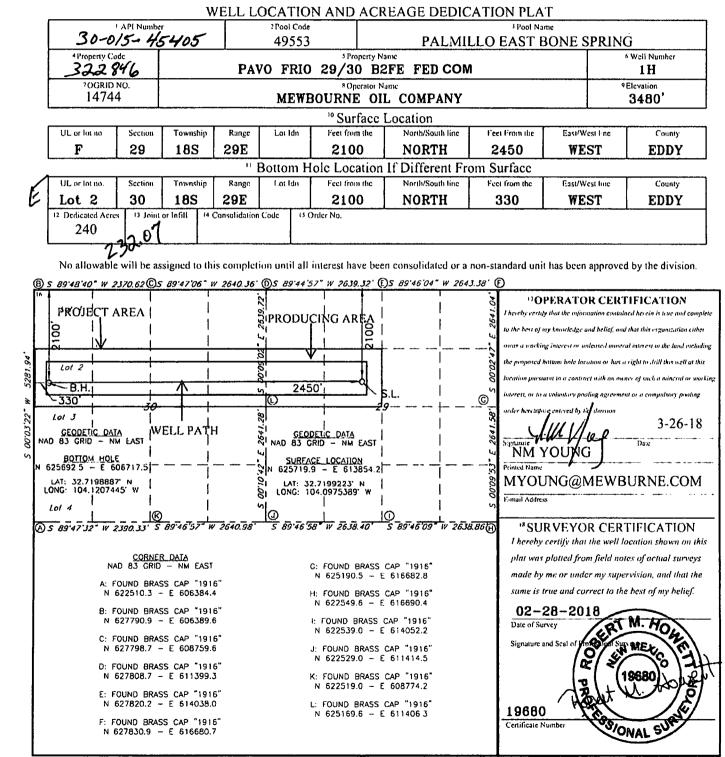
District 1 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Anesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. L. Francis, Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 1476-3462

State of New Mexico Form C-102 Energy, Minerals & Natural Resources Department Revised August 1, 2011 OIL CONSERVATION DIVISIONNOV 0 6 2018 Submit one copy to appropriate 1220 South St. Francis Dr. District Office

Santa Fe, NM 87505

DISTRICT II-ARTESIA O.C.D. AMENDED REPORT



Job No.: LS1802234

RW11-07-18





APD ID: 10400029413

Operator Name: MEWBOURNE OIL COMPANY Well Name: PAVO FRIO 29/30 B2FE FED COM Submission Date: 04/13/2018

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Show Final Text

Well Type: OIL WELL

Well Work Type: Drill

Well Number: 1H

Section 1 - Geologic Formations

Formation			True Vertical				Producing
ID	Formation Name	Elevation	Depth	Depth	Lithologies	Mineral Resources	Formation
1	UNKNOWN	3481	27	27		NONE	No
2	TOP SALT	3011	470	470	SALT	NONE	No
3	BOTTOM SALT	2661	820	820	SALT	NONE	No
4	YATES	2491	990	990	SANDSTONE	NATURAL GAS,OIL	No
5	SEVEN RIVERS	2151	1330	1330	DOLOMITE	NATURAL GAS,OIL	No
6	QUEEN	1541	1940	1940	SANDSTONE,DOLOMIT E	NATURAL GAS,OIL	No
7	GRAYBURG	1161	2320	2320		NONE	No
8	SAN ANDRES	661	2820	2820	DOLOMITE	NATURAL GAS,OIL	No
9	BONE SPRING LIME	-229	3710	3710	LIMESTONE, SHALE	NATURAL GAS,OIL	No
10	BONE SPRING 1ST	-3129	6610	6610	SANDSTONE	NATURAL GAS,OIL	No
11	BONE SPRING 2ND	-3979	7460	7460	SANDSTONE	NATURAL GAS,OIL	Yes

Section 2 - Blowout Prevention

Pressure Rating (PSI): 3M

Rating Depth: 7707

Equipment: Annular, pipe ram, blind ram

Requesting Variance? YES

Variance request: A variance is requested for the use of a flexible choke line from the BOP to choke manifold. Anchors are not required by the manufacturer. A variance is also requested for the use of a multibowl wellhead. See attached schematics. **Testing Procedure:** BOP/BOPE will be tested by an independent service company to 250 psi low and the high pressure indicated above per Onshore Order 2 requirements. The System may be upgraded to a higher pressure but still tested to the working pressure listed in the table above. If the system is upgraded all the components installed will be functional and tested. Pipe rams will be operationally checked each 24 hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. Other accessories to the BOP equipment will include a Kelly