

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61

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OCT 1 1971

Operator JACK L. MCCLELLAN		County CHAVES		Date OCTOBER 14, 1971
Address Box 848, ROSWELL, NEW MEXICO 88201		Lease BAR-J FEDERAL		Well No. 1
Location of Well Unit E	Section 15	Township 6-S	Range 27-E	

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES _____ NO X
2. If answer is yes, identify one such instance: Order No. _____; Operator Lease, and Well No.: _____

3. The following facts are submitted:

	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	HAYSTACK-CISCO		SILURO-UNDETERMINED-DEVONIAN
b. Top and Bottom of Pay Section (Perforations)	5845 - 5981		6460 - 6468
c. Type of production (Oil or Gas)	GAS		OIL
d. Method of Production (Flowing or Artificial Lift)	FLOWING		PUMPING

4. The following are attached. (Please check YES or NO)

- | | | |
|-------------------------------------|-------------------------------------|---|
| Yes | No | |
| ☒ | ☐ | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent. |
| ☒ | ☐ | b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease. |
| ☐ | ☒ | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* |
| ☒ | ☐ | d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.) |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

SHENANDOAH OIL CORP. 1018 COMMERCE BLDG. FT. WORTH, TEXAS

FOREST OIL CORP. 1300 NATL. BANK OF COMMERCE, SAN ANTONIO, TEXAS

UNION TEXAS PETROLEUM DIVISION 1300 WILCO BLDG. MIDLAND, TEXAS

READ & STEVENS, INC. Box 2126 ROSWELL, NEW MEXICO

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification OCTOBER 15, 1971.

CERTIFICATE: I, the undersigned, state that I am the OWNER of the JACK L. MCCLELLAN (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

Jack L. McClellan
Signature

*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard perforation unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

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FILE	
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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

OCT 18 1971

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease STATE ☐ FEE ☐
5. State Oil & Gas Lease No. FEDERAL

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work UNORTHODOX LOCATION	7. Unit Agreement Name
b. Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☒ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☒	8. Farm or Lease Name FEDERAL BAR-J
2. Name of Operator JACK L. MCCLELLAN	9. Well No.
3. Address of Operator Box 848, ROSWELL, NEW MEXICO 88201	10. Field and Pool, or Wildcat UNDESIGNATED
4. Location of Well UNIT LETTER E LOCATED 1980 FEET FROM THE NORTH LINE AND 660 FEET FROM THE WEST LINE OF SEC. 15 TWP. 6-S RGE. 27-E NMPM	12. County CHAVES
19. Proposed Depth	19A. Formation
20. Rotary or C.T.	
21. Elevations (Show whether DF, RT, etc.) 4109 G.L. 4120	21A. Kind & Status Plug. Bond STATE WIDE
21B. Drilling Contractor MORAN	22. Approx. Date Work will start

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

THIS WELL HAS BEEN DRILLED AND COMPLETED AS A DUAL PRODUCER IN THE CISCO GAS ZONE AND THE SILURO DEVONIAN UNDESIGNATED OIL ZONE.

THIS IS AN APPLICATION FOR AN UNORTHODOX LOCATION ON A 320 ACRE SPACING UNIT COMPOSED OF THE N $\frac{1}{2}$ OF SECTION 15- T6-S-R27-E

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U. S. GEOLOGICAL SURVEY
ARIZONA NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed J. J. M. CO. CO. Title OPERATOR Date 10/14/71

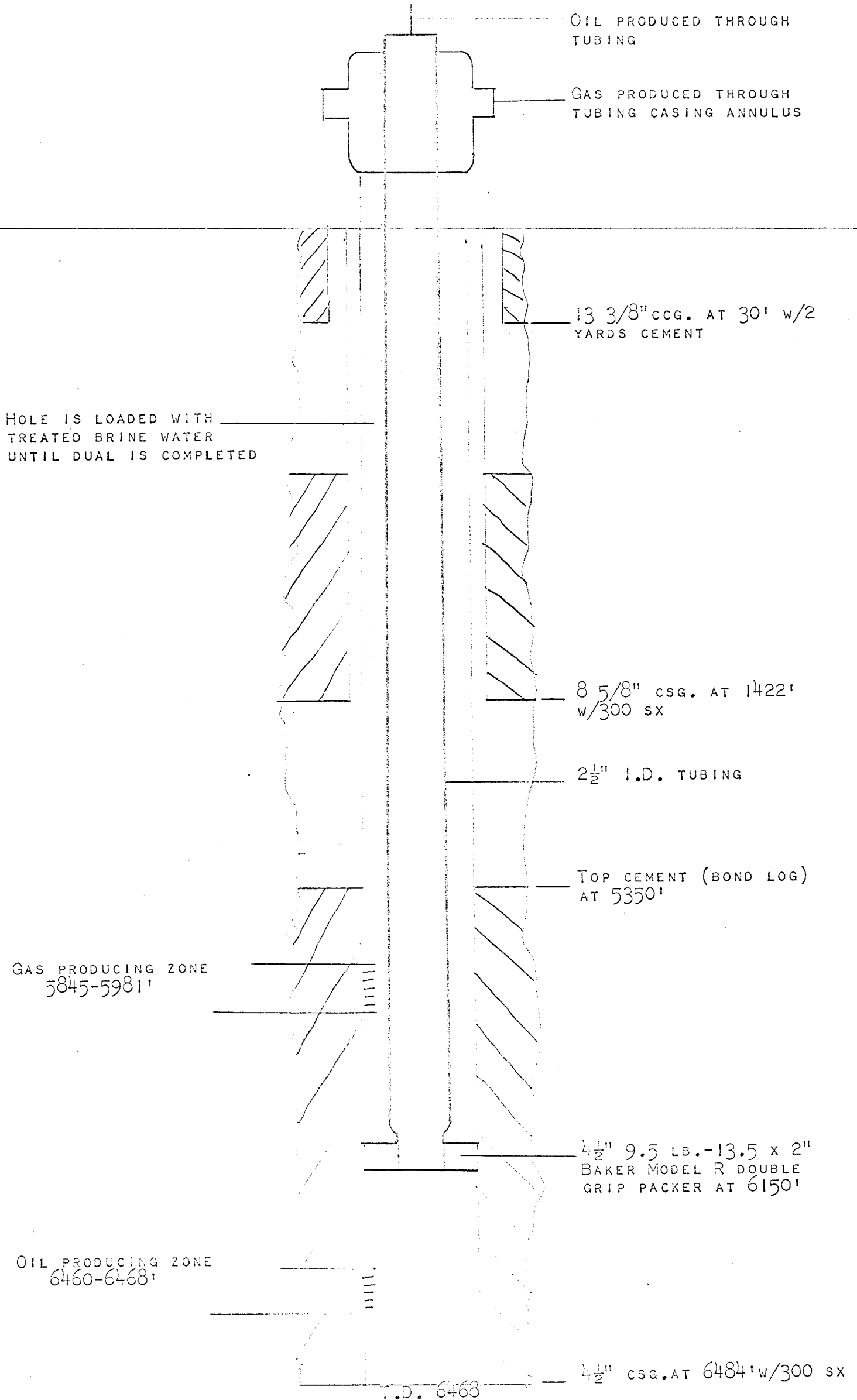
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APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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SCHEMATIC DIAGRAM OF McCLELLAN NC BAR-J



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